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# **PEARL MILLET BREEDING TRIALS AND NURSERIES 1987**

**Cereals Program  
International Crops Research Institute for the Semi-Arid Tropics  
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## INTRODUCTION

One of the major objectives of the Cereals Program at ICRISAT is the distribution of improved and selected genetic material to interested scientists worldwide. In our breeding program each year we run a number of trials and nurseries. This booklet contains information on these nurseries/trials, and most of these would be available to our cooperators. However, limitations of seed prevents all of the material being available for distribution. Certain trials are specifically designed as cooperative ventures e.g. PMMDT and IPMAT, and certain nurseries are made with wide distribution in mind e.g. UPN and PMIN. ELPN-1 and ELPN-2 are our Elite Product Nurseries. These are sent to cooperators outside of India who wish to try the best products from the ICRISAT pearl millet breeding program. ELPN-1 consists of hybrids and ELPN-2 of open-pollinated varieties.

The data for the nurseries and trials have been computerised using a database manager (System 1032). As the 1986 pedigrees are revised during the process of creating the 1987, to correct errors that have been found and to promote entries, trials from both 1986 and 1987 are included.

The 1987 pedigrees will also have errors as it is impossible, with such a large amount of data, to remove all of them. We would appreciate being told of any errors you find so that we may update the database.

Each year since 1984 we have managed to computerise more of our trials and nurseries, but still we have not computerised all

of the 1987 nurseries. In time we will hope to extend our computerised database to include all of our nurseries.

As a companion to this volume we will publish in 1988, as in 1987, a summary of our pollinator collection, and a summary of the performance of our pollinators, and a summary of the 1987 trials results.

We hope that the information contained with booklet will be helpful to our cooperators in identifying trials or particular entries that they may need.

## ICRISAT PEARL MILLET BREEDING YIELD TRIALS AND OBSERVATION NURSERIES, KNARIF 1987

Trial abbreviation	Trial name	Design	No. of entries	Reps x rows/plot	No. of locations
<b>Initial Yield Trials</b>					
PMHT-1	Pearl Millet Initial Hybrid Trial-1	Lett.	144	4x2	3
PMHT-2	Pearl Millet Initial Hybrid Trial-2	Lett.	288	2x1	3
PMHT-3	Pearl Millet Initial Hybrid Trial-3	Lett.	168	3x1	3
PMHT-4	Pearl Millet Initial Hybrid Trial-4	Lett.	81	2x1	3
PMVT-1	Pearl Millet Initial Variety Trial-1	Lett.	42	3x4	4
PMVT-2	Pearl Millet Initial Variety Trial-2	Lett.	48	3x4	4
PMVT-3	Pearl Millet Initial Variety Trial-3	Lett.	36	3x4	4
PMVT-4	Pearl Millet Initial Variety Trial-4	Lett.	30	3x4	4
<b>Advanced Yield Trials</b>					
PMADT	Pearl Millet Advanced Drought Trial	Lett.	25	4x4	2
PMHT	Pearl Millet Advanced Hybrid Trial	Lett.	48	4x4	11
PMADVHT	Pearl Millet Advanced Dwarf Variety and Hybrid Trial	Lett.	20	4x4	5
PMAVT	Pearl Millet Advanced Variety Trial	Lett.	48	4x4	9
PMMDT	Pearl Millet Multiflocational Drought Trial	RBD/or Rectangular Lattice	20	4x8	-
<b>Elite Yield Trials</b>					
IPMAT 12	International Pearl Millet Adaptation Trial (Hybrids and Varieties)	RBD	24	3x8	26
<b>Initial Observation Nurseries</b>					
IARN	ICRISAT A-line B-line Nursery	-	10	-	-
IRN	ICRISAT Restorer-line Nursery	-	15	-	-
UPN	Uniform Progeny Nursery	Rep. check	100	1	27
PMIN	Pearl Millet Inbred Nursery	Rep. check	100	1	11
PRLN-2	Potential R-Lines Nursery-2	-	261	-	-
<b>Advanced Observation Nurseries/Trials</b>					
ELPN-1	Elite Products Nursery-1 (Hybrids)	-	12	-	-
ELPN-2	Elite Products Nursery-2 (Varieties)	-	8	-	-
MSLT	Male-Sterile Lines Trial	RBD	50	3x1	2
<b>Other Trials and Nurseries</b>					
SUEHT	Sukhadia University Early Hybrid Trial	-	-	-	-
ICSS-SS	ICRISAT Center Sahelian Center-Seedling Screen	-	-	-	-
PMGBT	Pearl Millet Composite Bulks Trial	-	-	-	-

## KEY TO ABBREVIATIONS USED IN PEDIGREES

1B	1st B Composite.
1R	1st R Composite.
2B	2nd B Composite.
2R	2nd R Composite.
23D2B	Dwarf version of Tift 23B ex Tifton Georgia (Tift 23D <sub>2B</sub> )
	Tifton Georgia maintainer of A2 (Tift 239D2B2 <sup>1</sup> ).
	Early version of Tift 23D <sub>2B</sub> .
23D2B trtr 3/4	Dwarf maintainer trichome less (Tift 23D <sub>2B</sub> <sup>B</sup> trtr). Used with IRAT material to signify dwarf material derived from a first backcross to landrace parent.
5054B	Maintainer of 5054A (IARI, Delhi).
5071B	B line of male-sterile 5071A.
700....	Breeding lines from IAR Millet Program, Kano, Nigeria.
81B	Maintainer of 81A (ICRISAT).
'A'	Breeding line, IARI, New Delhi.
ATP	Anantapur (ICRISAT).
B	Maintainer (often refers to progeny or line from ICRISAT B composite)
B Senegal	Bambey, Senegal Line.
B 282	A d <sub>2</sub> dwarf restorer.
B 816	Germplasm restorer.
BC	Backcross.
BSEC	Bold Seeded Early Composite (ICRISAT).
Cassedy	Line from Ghana
D 1088	Dwarf 1088 (ICRISAT).
DC	Dwarf Composite (ICRISAT).
DSC	Dwarf sidocar project (ICRISAT).
E 298	Early line.
EB	Ex Bornu - an improved landrace population from north-east Nigeria.
EC	Early Composite (ICRISAT).
EICP	Elite ICRISAT Pollinator.
EICH	Elite ICRISAT Hybrid.
F4FC	F <sub>4</sub> line selected from ICRISAT material grown in Upper Volta (F4FC).
G73-K77	Variety Gam 73 reselected at Kamboinse, Upper Volta and further reselected at ICRISAT.
Gam-	Group Amelioration du Mil(Millet Breeding Program Bambey, Senegal) (all d <sub>2</sub> material).
GNS	Gero New Source
GS	Growth Stage.

HK	Haini-Kirei - landrace from Niger.
HMP	Abbreviation from Kansas State University (KSU).
ICI	ICRISAT Inbred.
ICMA	ICRISAT Millet A-line.
ICMB	ICRISAT Millet B-line.
ICMH	ICRISAT Millet Hybrid.
ICMP	ICRISAT Millet Pollinator (numbers commencing with a figure less than 87 e.g. ICMP 451), or ICRISAT Millet Population (five figure numbers commencing with 87 or higher e.g. ICMP 87801).
ICMR	ICRISAT Millet Restorer.
ICMS	ICRISAT Millet Synthetic.
ICMPS	ICRISAT Millet Pathology Smut.
ICMV	ICRISAT Millet Variety.
ICRC	ICRISAT Restorer Composite.
'IP' prefix	ICRISAT Pennisetum. Accession number prefix in ICRISAT GRU.
IVC	Inter Varietal Composite (ICRISAT).
IVS	Inter Varietal Synthetic (ICRISAT).
'J' prefix	Breeding lines originating from Jamnagar breeding program.
K 560	Male parent of BK 560 hybrid (Kenpur).
LCFS	Late Composite Full-Sib.
LCSN	Selection from ICRISAT Late Composite (LC) made in Upper Volta.
Mali NKK	Landrace variety from Mali.
MBP	MAHYCO Bajra Pollinator (derived by selfing MBH 110).
MC	Medium Composite (ICRISAT).
MSS	Mid Season Stress.
NC	Nigerian Composite (Ahmedo Bello).
NCSN	Selection from Nigerian Composite made in Upper Volta.
NEC	New Early Composite (ICRISAT).
NELC	New Elite Composite (ICRISAT).
NKK	Late landrace variety from Mali.
NWC	Nigerian x World Composite (Nigeria Cross).
'P'	IRAT prefix for Pennisetum landrace collection or selection.
PIB	Punjab Inbred Bajra.
R	Restorer (often refers to line from ICRISAT R composite).
S10B	Incorrect form for maintainer of S10A (ICRISAT ex Serere).
S10LB	Correct form of S10B.
SBC RM	Abbreviation from Kansas State University (KSU).
SC	Serere Composite (Uganda).
SD2	Dwarf Souma line (SD <sub>2</sub> ) (IRAT).
SDN	Samaru Disease Nursery.
Serere	Material from Serere breeding program, Uganda.
SCC	Super SC (ICRISAT composite of Serere Composites).



SRC	Smut Resistant Composite (ICRISAT).
SS	Series (Upper Volta) Synthetic (very late dwarf population).
T	Series of inbreds from IARI, New Delhi.
UVSN	Upper Volta Serial Number.
VCSPN	Variety Cross Segregating Progeny Nursery (ICRISAT).
WC	World Composite (ICRISAT ex Nigeria).
WC-BC3	World Composite Dwarf version, line from backcross 3 (WC-BC3) (ICRISAT)
WC C	World Composite Cycle.
WC-C75	ICRISAT released variety.

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**Correct names of released ICRISAT pearl millet hybrids and their parents**


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<b>Material</b>	<b>Correct names</b>	<b>Incorrect name</b>
Hybrid ICMH 451	ICMH 451* MH 179	ICH 451
Pollinator of hybrid ICMH 451	ICMP 451	ICP 451
Female of hybrid ICMH 451	B1A	ms 81A
Hybrid ICMH 501	ICMH 501* MH 180	
Pollinator of ICMH 501	ICMP 501	-
Female of hybrid ICMH 501	834A	S10A/B

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\*ICRISAT proposed these names (ICMH 451 and ICMH 501) for release but these hybrids were notified as MH-179 (ICMH-451) and MH-180 (ICMH-501).

We would prefer that these hybrids are referred to by their ICRISAT names, ICMH 451 and ICMH 501, and that the incorrect hyphens are not employed.

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**ICRISAT letter codes for pearl millet as adopted from 1987 onwards.**

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Abbreviation	Renaming	Example
ICMH	ICRISAT Millet Hybrid	ICMH 87001
ICMV	ICRISAT Millet Variety	ICMV 87001
ICMA	ICRISAT Millet A-line	ICMA 87001
ICMB	ICRISAT Millet B-line	ICMB 87001
ICMR	ICRISAT Millet R-line	ICMR 87001
ICMP	ICRISAT Millet Population	ICMP 87001

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**Notes:**

1. Numbers with ICMP which commence lower than 87 are pollinators, ICMP refers to populations for numbers starting with 87 or higher.
  2. ICMA 87001 is correct, not ICMA 87001A.
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**Materials renamed by the ICRISAT Plant  
Material Identification Committee (PMIC).**

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<b>Original name</b>	<b>ICRISAT name*</b>	<b>Release name</b>
<b>Pearl millet cultivars/varieties</b>		
WC-C75	ICMV 1	WC-C75
IBV 8001	ICMV 2	-
IBV 8004	ICMV 3	-
ICMS 7703	ICMV 4	ICMS 7703
ITMV 8001	ICMV 5	ITMV 8001
ITMV 8002	ICMV 6	ITMV 8002
ITMV 8304	ICMV 7	ITMV 8304

**Pearl millet male-sterile lines**

81A	ICMA 1	-
81B	ICMB 1	-
843A	ICMA 2	-
843B	ICMB 2	-
842A	ICMA 3	-
842B	ICMB 3	-
834A	ICMA 4	-
834B	ICMB 4	-

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\* given by PMIC

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**Renamed entries 1987.**


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New name	Old name	Trial promoted to:
ICMH 83720	ICMH 837120	AICPMIP advanced
ICMH 85109	ICMH 851009	AICPMIP initial
ICMH 85231	ICMH 852031	AICPMIP initial
ICMH 86217	ICMH 862217	AICPMIP initial *
ICMV 84108	ICMV-F84108	AICPMIP initial
ICMH 86145	ICMH 862145	IPMAT 12
ICMH 86204	ICMH 862204	IPMAT 12
ICMH 86245	ICMH 862245	IPMAT 12
ICMH 86230	ICMH 862030	IPMAT 12
ICMV 85208	ICMV-D85208	IPMAT 12
ICMV 85307	ICMV-D85307	IPMAT 12
ICMV 85403	ICMV-D85403	IPMAT 12
ICMV 83013	ICMV-E8313	IPMAT 12
ICMV 84421	ICMV-E84421	IPMAT 12
ICMV 83058	ICMS 8358	IPMAT 12

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\*These entries, which are promoted to elite trials, have been renamed to conform to the ICRISAT naming system adopted in 1987.

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**Letter codes and number codes for composites.**


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<b>Composite</b>	<b>Letter code (pre 1987)</b>	<b>Number code (1987 on)</b>	<b>Example (pre 1987)</b>	<b>Example (1987 on)</b>
D2	A	0	ICMV-A86001	ICMV 87001
EC II	B	1	etc.	ICMV 87101
ERC	C	2		ICMV 87201
IVC	D	3		etc.
MC	E	4		
NELC	F	5		
ELC II	G	6		
SRC	H	7		
WC-C75	I	8		
BSEC	-	9		

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[illegible]

[illegible]

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	87	87	87	87	86	86	86	86	86	86	86	86	86	85	85	85	85	85	85
	A	A	E	I	P	A	A	E	I	P	P	A	A	E	I	P	P	P	P
	I	I	L	P	M	I	I	L	P	M	M	M	I	L	P	M	M	M	M
	C	C	P	M	A	E	C	C	P	M	A	I	C	P	M	A	I	I	I
	M	M	N	A	V	L	M	M	N	A	V	P	S	M	N	A	V	P	S
	I	I	-	T	T	V	I	I	T	T	V	T	I	I	T	T	P	V	T
	P	P	2			T	P	P			T	T		P	P		V	T	V
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	P	P					P	P					P	P					
	T	T					T	T					T	T					

**VH3 3**

MC-C75

E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMB 87041	861A	(B Senegal-2-5 x 700651)-3-4-1	-	000160
2 ICMB 87042	861A	[(SD2 x EB-2) x (B 282 x J 804-1-21-3-1-2)]-9-4-1-2-1-3-1	-	001489
3 ICMB 87043	861A	[(B 282 x J 1244-1-1-1) x SC2(M)-+]-10-1-2 x ICMS 7703-1)-19-2-1-1	-	001490
4 ICMB 87044	861A	[(3/4HK x (B 282 x J 804-1-21-3)]-1-2-2 x ICMS 7703-5)-7-5-1-1	-	001491
5 ICMB 87045	861A	[(J 25-1 x 700797-12-1) x EBS 67-+]-3-4-2-1 x ICMS 7703-1)-12-3-2-1	-	001492
6 ICMB 87046	861A	[(J 25-1x700797-12-1)xEBS 67-+ ]x[(G 75-PS-171)x(J 1623x700544-+)-26)-3-3-3	-	001493
7 ICMB 87047	861A	[(J 25-1x700797-12-1)xEBS 67-+ ]x[(G 75-PS-171)x(J 1623x700544-+)-26)-5-5-1	-	001494
8 ICMB 87048	861A	NELC 160-3-1	-	001423
9 ICMB 87049	862A	8040-1-2-1-3	-	000870
10 ICMB 87050	862A	8040-1-2-2-6 (Duplicate 000893)	-	000994
11 ICMB 87051	862A	[IVS-52-60 x (B 282 x J 804-1-21-3)-1-2]-1-3-3-1-1-3-4	-	001495
12 ICMB 87052	862A	[(B 282 x J 1244-1-1-1) x SC2(M)-+]-10-1-2 x ICMS 7703-2)-18-5-1	-	001496
13 ICMB 87053	862A	[(J 25-1 x 700797-12-1) x EBS 67-+]-3-4-2-1 x ICMS 7703-2)-12-4-3	-	001497
14 ICMB 87054	862A	[(IVS-52-60 x (700713 x SC3(M)-+)-1-1-2-1] x ICMS 7703-1)-5-1-1	-	001498
15 ICMB 87055	862A	[(3/4HK x (B 282 x J 804-1-21-3)]-1-2-2-2 x ICMS 7703-3)-8-2-1-1	-	001499
16 ICMB 87056	862A	[B 281-1 x (J 934-7 x 700544-7-2-4)]-4-2-1-1-2-1	-	001500
17 ICMB 87057	862A	[(J 1623x700544-+ )x700651+ ]x[G73-PS-171x(J 1623x700544+ )]]-10-1-2-3-3-1-1	-	001501
18 ICMB 87058	862A	[(3/4HK x (B 282 x J 804-1-21-3)]-1-2-2-2 x ICMS 7703-5)-8-2-1-2-1-1	-	001502
19 ICMB 87059	87001	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-5-4	-	000910
20 ICMB 87060	87001	[(J 934-7 x 700544-7-2-1) x (P 23)-10-4-4]	-	000989
21 ICMB 87061	87001	(ICP 165 x ICP 105)-1 Ped/Rec.	-	001054
22 ICMB 87062	87001	(S10LB-30 x IP 944)-6-1-1	-	001096
23 ICMB 87063	87001	ICP 277-59-2-1-5 (Duplicate 001066)	-	001231
24 ICMB 87064	87001	ICP 304-18-4-2-4	-	001234
25 ICMB 87065	87001	ICP 304-85-1-1-3-*	-	001239
26 ICMB 87066	87001	ICP 304-85-1-3-4 (Duplicate 000976)	-	001240
27 ICMB 87067	87001	ICP 304-24-3-1-3	-	001279
28 ICMB 87068	87001	[K 560-2 x (J 934-7 x 700544-7-2-1)]-4-1-3-3-2-2	-	001503
29 ICMB 87069	87001	[(A 836 x Serere 2A-3-2) x (B Senegal-2-5 x B 816-4-1)]-1-2-1-3-3-2	-	001504
30 ICMB 87070	87001	[(SD2 x EB-2) x (B 282 x J 804-1-2-1-2)-12]-31-2	-	000775

E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICHE 87071	833A	S10B-11	-	000379
32 ICHE 87072	88001	8082-1-3-3-4	-	000993
33 ICHE 87073	863A	MELC 2157	-	001503
34 ICHE 87074	863A	(ICP 165 x ICP 105)-93 Bulk/Rec	-	001506
35 ICHE 87075	863A	(ICP 165 x ICP 105)-99 Bulk/Rec	-	001507
36 ICHE 87076	87002	(ICP 165 x ICP 105)-57 Bulk/Rec	-	001508
37 ICHE 87077	87002	(ICP 165 x ICP 105)-62 Bulk/Rec	-	001509
38 ICHE 87078	87002	[J 1798 x (J 934-7 x 700544-7-2-1)]-30-1-1-5	-	000871
39 ICHE 87079	852A	MELC 2166-1	-	001510
40 ICHE 87080	852A	MELC 2166-5	-	001511
41 ICHE 87081	852A	MELC 2129-4	-	001512
42 ICHE 87082	852A	MC 10893-3	-	001513
43 ICHE 87083	852A	MELC 2179-1	-	001514
44 ICHE 87084	852A	MELC 2179-8	-	001515
45 ICHE 87085	852A	MELC 6704-3-1	-	001516
46 ICHE 87086	852A	D1C 59-10	-	001517
47 ICHE 87087	852A	8082-2-5-2	-	000487
48 ICHE 87088	81A	ICNV 87901	-	ICRISAT
49 ICHE 87089	863A	ICRC-146-3	-	001518
50 ICHE 87090	863A	[(S10LB-30 x IP 944 da)-7-2-1 x Togo-9-4-6]-3	-	001519
51 ICHE 87091	862A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-34-1	-	001520
52 ICHE 87092	862A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-34-2	-	001521
53 ICHE 87093	862A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-34-3	-	001522
54 ICHE 87094	87002	(81B x 26B)-7-4-1	-	001523
55 ICHE 87095	87002	(81B x 26B)-7-4-3	-	001524
56 ICHE 87096	87002	(81B x 26B)-7-4-4	-	001525
57 ICHE 87097	87002	(81B x 26B)-7-4-5	-	001526
58 ICHE 87098	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-26	-	001527
59 ICHE 87099	863A	[843B x (GMS x SS-48-40-4)-1-9-8]-30-B-B-1	-	001528
60 ICHE 87100	863A	[843B x (GMS x SS-48-40-4)-1-9-8]-30-B-B-3	-	001529

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61 ICMB 87101	863A	[843B x (GNS x SS-48-40-4)-1-9-8]-30-B-B-5	-	001530
62 ICMB 87102	863A	[843B x (GNS x SS-48-40-4)-1-9-8]-30-B-B-8	-	001531
63 ICMB 87103	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-20-2	-	001532
64 ICMB 87104	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-20-3	-	001533
65 ICMB 87105	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-20-4	-	001534
66 ICMB 87106	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-20-5	-	001535
67 ICMB 87107	863A	[(B 282 x S10LB-38)-30-2-2-2 x Togo-29-2-2]-32-2	-	001536
68 ICMB 87108	87003	IP 9402-2-1-1-2	-	001537
69 ICMB 87109	87003	IP 9402-2-1-1-3	-	001538
70 ICMB 87110	87003	IP 9402-2-1-1-4	-	001539
71 ICMB 87111	87003	IP 9402-2-1-1-7	-	001540
72 ICMB 87112	862A	[(700516 x (J 1798xSerere 34+)+] x [(J 25-1 x 700797+)]-17-1-1	-	000781
73 ICMB 87113	863A	(B 282 x J 104)-3	-	001541
74 ICMB 87114	861A	LCSN 72-1-2-1-1	-	000107
75 ICMB 87115	87003	7042(30)	-	001542
76 ICMB 87004	863A	EICP 8103-1-1	-	001340
77 NDB 110	-	-	Check	NAFTCO
78 BK 560	-	-	Check	IARI
79 ICMB 451	81A	LCSN 72-1-2-1-1	Check	000107
80 ICMB 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
81 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

Number in origin refers to IPC number of pollinator



E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMB 87201	87001	SC14(M)-1	-	000051
2 ICMB 87202	87001	(NV 15-18)-44	-	000098
3 ICMB 87203	87001	(NEP 7-5603 x SS 48-40)-4-6-1	-	000106
4 ICMB 87204	87001	(J 1281 x SS 40-4)-1-11-1	-	000149
5 ICMB 87205	87001	(VCSPN 150 x J 2002-1)-15-3-7	-	000156
6 ICMB 87206	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-5-1	-	000182
7 ICMB 87207	87001	[(Serere 39 x 700594) x (700760-1-2-5)]-2-3-2-1	-	000201
8 ICMB 87208	87001	J 797-1	-	000213
9 ICMB 87209	87001	(5054B x P4PC 1498-1-1-2)-7-1-1-1	-	000337
10 ICMB 87210	87001	(LCSN 439-5-3-2 x gulisitha)-6-1-1-1	-	000338
11 ICMB 87211	87001	LCSN 1173-1-2-1-3-3	-	000345
12 ICMB 87212	87001	[(3/4HK x 3/4EB) x G73 (C1)-9-1)]-4	-	000348
13 ICMB 87213	87001	EC-S3-159-18	-	000351
14 ICMB 87214	87001	EC-S3-211-1	-	000358
15 ICMB 87215	87001	(B 816 x 3/4EB 105-11)-1-6	-	000361
16 ICMB 87216	87001	Togo 32-13-2	-	000384
17 ICMB 87217	87001	Togo 17-4-1-5	-	000388
18 ICMB 87218	87001	B 816-3-3-1-4-3	-	000410
19 ICMB 87219	87001	8102-2-2-1-1	-	000587
20 ICMB 87220	87001	(B Senegal-2-5 x 700651)-2-1-4	-	000655
21 ICMB 87221	87001	[(T 166-2 x 700594-2-6)-90]-28	-	000683
22 ICMB 87222	87001	Mali NKK-7-3-1	-	000691
23 ICMB 87223	87001	[(NV-15-18)-44]-2-3	-	000712
24 ICMB 87224	87001	(LCSN 282-4-1-3 x J 104-7)-1-1-2	-	000722
25 ICMB 87225	87001	80-4114-2	-	000726
26 ICMB 87226	87001	(B 282 x S10B-38)-10-2-1	-	000729
27 ICMB 87227	87001	(B 282 x S10B-38)-30-2-2-1	-	000732
28 ICMB 87228	87001	8102-2-2-3-4	-	000733
29 ICMB 87229	87001	8102-2-2-1-2	-	000734
30 ICMB 87230	87001	(J 1399-1 x B 282)-6-1-2-1-2	-	000735

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICNH 87231	87001	(ICP 165 x ICP 220)-64	-	000736
32 ICNH 87232	87001	8102-2-2-2-1	-	000738
33 ICNH 87233	87001	(PIB 228 x 3/4EB-108)-2-2-3	-	000739
34 ICNH 87234	87001	(ICP 165 x ICP 105)-55	-	000742
35 ICNH 87235	87001	(J 1399-1 x B 282)-7-4	-	000744
36 ICNH 87236	87001	Senegal Cross Bulk-2-2	-	000747
37 ICNH 87237	87001	8102-2-2-4-3	-	000748
38 ICNH 87238	87001	8102-2-2-5-5	-	000749
39 ICNH 87239	87001	(B 282 x S10B-38)-40-1-2	-	000750
40 ICNH 87240	87001	[(NV 15-18)-44]-198	-	000751
41 ICNH 87241	87001	(ICP 165 x ICP 220)-62	-	000752
42 ICNH 87242	87001	[(700760 x K 560-2) x (A 836 x GNS-1)]-8-3-3	-	000757
43 ICNH 87243	87001	(F4PC 1498-1-1-1 x S10B-106)-45-2-1	-	000761
44 ICNH 87244	87001	80-4298-3	-	000762
45 ICNH 87245	87001	(GNS x SS 48-40-4)-1-1-3-10	-	000763
46 ICNH 87246	87001	8102-2-2-4-4	-	000764
47 ICNH 87247	87001	(23DBE-20-1 x B 282)-2-1-3-2-1	-	000765
48 ICNH 87248	87001	{[IVS-S2-60 x (J 1623x700544+)]+ x [(J 25-1x700797+) x EBS67+]}-1-5-1	-	000768
49 ICNH 87249	87001	[(A 836 x Serere 2A-3-2) x (B Senegal-9-5 x B 816-4-1)]-2-3-2-5	-	000770
50 ICNH 87250	87001	{[(J934x700544+)x(J1644x700490+)]x[G75-F5+X(J1623X700544+)]}-4-1-5-2	-	000774
51 ICNH 87251	87001	ICMS 7703-9-1-1 (Duplicate 000226)	-	000776
52 ICNH 87252	87001	{[(SD2 x EB)(D 1029+) x 700651-6] x [(700112 x J 343+) x EC 298+]}-9-2	-	000778
53 ICNH 87253	87001	{[3/4EB x (J 260-700557+)] x [700516 x (SD2 x EB-2) D 1029+]}-11-1-1	-	000779
54 ICNH 87254	87001	{[3/4EB x (J 260x700557+) x [(SD2 x EB2) (D 1029-1-1) x 700516-1]]}-10-4	-	000780
55 ICNH 87255	87001	{[700516 x (J 1798xSerere 34+)]+ x [(J 25-1 x 700797+) x G75-F5+]}-17-1-1	-	000781
56 ICNH 87256	87001	{[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]}-3-2	-	000785
57 ICNH 87257	87001	{[70-1 x (700594+ x EC298+)] x [G 73-F5-137 x (700713xSC3(M)+)]}-5-3-1	-	000786
58 ICNH 87258	87001	(B 298 x LCSN 72-1-2-3)-6-2-1	-	000801
59 ICNH 87259	87001	(B 298 x LCSN 282-4-1-2)-12-2-1	-	000802
60 ICNH 87260	87001	(LCSN 282-4-1-1 x S10B-38)-35-1-2	-	000805

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61	ICMB 87261	87001	(E 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
62	ICMB 87262	87001	(B 282 x S10B-38)-6-1-1-1	-	000811
63	ICMB 87263	87001	(Togo 32 x EB)-1	-	000819
64	ICMB 87264	87001	SBC RM(3)-2-1	-	001155
65	ICMB 87265	87001	(B Senegal-2-5 x EC 298-2)-2-3-1-1-3 (Duplicate 000950)	-	001177
66	ICMB 87266	87001	((700760 x K 560-2) x (A 836 x GMS-1))-8-3-4-5-3-1-4	-	001213
67	ICMB 87267	87001	(Tulaju 3 x LCSN 1173-1-9-3)-15-1-1-2	-	001306
68	ICMB 87268	87001	(LCSN 72-1-2-2 x S10B-106)-2-2-4	-	001307
69	ICMB 87269	87001	ICI 7605-4	-	001311
70	ICMB 87270	87001	((J 2002-1) x (J 934-7 x 700544-7-2-1))-1-5-3-6	-	001314
71	ICMB 87271	87001	((J 25-1 x J 1798-1-1))-47-3	-	001315
72	ICMB 87272	87001	Souna B-34-4-1-1	-	001316
73	ICMB 87273	87001	(J 1623 x VC-6-1-1-2)-15-1	-	001317
74	ICMB 87274	87001	((SD2 x EB-1) x (700797-2-3-1))-5-3-1-4	-	001320
75	ICMB 87275	87001	((SD2 x EB-1) x (700797-2-3-1))-5-3-5-5	-	001321
76	ICMB 87276	87002	SC14(M)-1	-	000031
77	ICMB 87277	87002	(NV 15-18)-44	-	000098
78	ICMB 87278	87002	(NEP 7-5603 x SS 48-40)-4-6-1	-	000106
79	ICMB 87279	87002	(VCSFN 150 x J 2002-1)-15-3-7	-	000156
80	ICMB 87280	87002	((700112-5 x J 1623) x (700490-1-4-1))-5-1	-	000182
81	ICMB 87281	87002	((Serere 39 x 700594) x (700760-1-2-5))-2-3-2-1	-	000201
82	ICMB 87282	87002	(5054B x P4PC 1498-1-1-2)-7-1-1-1	-	000337
83	ICMB 87283	87002	(LCSN 439-5-3-2 x gulfisitha)-6-1-1-1	-	000338
84	ICMB 87284	87002	((3/4BK x 3/4EB) x G73 (CI)-9-1))-4	-	000348
85	ICMB 87285	87002	EC-S3-211-1	-	000358
86	ICMB 87286	87002	(B 816 x 3/4EB 105-11)-1-6	-	000361
87	ICMB 87287	87002	Togo 32-13-2	-	000384
88	ICMB 87288	87002	Togo 17-4-1-5	-	000388
89	ICMB 87289	87002	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2	-	000406
90	ICMB 87290	87002	B 816-3-3-1-4-3	-	000410

B_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91 ICMB 87291	87002	8102-2-2-1-1	-	000587
92 ICMB 87292	87002	(B Senegal-2-5 x 700651)-2-1-4	-	000655
93 ICMB 87293	87002	[(T 166-2 x 700594-2-6)-90]-28	-	000683
94 ICMB 87294	87002	[(NV-15-18)-44]-2-3	-	000712
95 ICMB 87295	87002	(LCSN 282-4-1-3 x J 104-7)-1-1-2	-	000722
96 ICMB 87296	87002	(J 1281 x SS 40-2)-3-16	-	000724
97 ICMB 87297	87002	(B 282 x S10B-38)-10-2-1	-	000729
98 ICMB 87298	87002	(B 282 x S10B-38)-30-2-2-1	-	000732
99 ICMB 87299	87002	8102-2-2-3-4	-	000733
100 ICMB 87300	87002	(J 1399-1 x B 282)-6-1-2-1-2	-	000735
101 ICMB 87301	87002	8102-2-2-2-1	-	000738
102 ICMB 87302	87002	(ICP 165 x ICP 105)-55	-	000742
103 ICMB 87303	87002	(J 1399-1 x B 282)-7-4	-	000744
104 ICMB 87304	87002	Senegal Cross Bulk-2-2	-	000747
105 ICMB 87305	87002	(B 282 x S10B-38)-40-1-2	-	000750
106 ICMB 87306	87002	(ICP 165 x ICP 220)-62	-	000752
107 ICMB 87307	87002	(P4PC 1498-1-1-1 x S10B-106)-45-2-1	-	000761
108 ICMB 87308	87002	(CMS x SS 48-40-4)-1-1-3-10	-	000763
109 ICMB 87309	87002	8102-2-2-4-4	-	000764
110 ICMB 87310	87002	[(A 836 x Serere 2A-3-2) x (B Senegal-9-5 x B 816-4-1)]-2-3-2-5	-	000770
111 ICMB 87311	87002	[(J934x700544+)x(J1644x700490+)]x[G75-F5+X(J1623X700544+)]-4-1-5-2	-	000774
112 ICMB 87312	87002	ICMS 7703-9-1-1 (Duplicate 000226)	-	000776
113 ICMB 87313	87002	[(SD2 x EB)(D 1029+) x 700651-6] x [(700112 x J 343+) x EC 298+)]-9-2	-	000778
114 ICMB 87314	87002	[(3/4EB x (J 260-700557+)] x [700516 x (SD2 x EB-2) D 1029+)]-11-1-1	-	000779
115 ICMB 87315	87002	[(3/4EB x (J 260x700557+) x [(SD2 x EB2) (D 1029-1-1) x 700516-1)]-10-4	-	000780
116 ICMB 87316	87002	[(700516 x (J 1798xSerere 34+)+] x [(J 25-1 x 700797+) x G75-F5+)]-17-1-1	-	000781
117 ICMB 87317	87002	[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]-3-2	-	000785
118 ICMB 87318	87002	[(70-1 x (700594+ x EC298+)] x [G 73-F5-137 x (700713xSC3(M)+)]-5-3-1	-	000786
119 ICMB 87319	87002	(B 298 x LCSN 72-1-2-3)-6-2-1	-	000801
120 ICMB 87320	87002	(B 298 x LCSN 282-4-1-2)-12-2-1	-	000802

E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121 ICMB 87321	87002	(B 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
122 ICMB 87322	87002	(B 282 x S10B-38)-6-1-1-1	-	000811
123 ICMB 87323	87002	(Togo 32 x EB)-1	-	000819
124 ICMB 87324	87002	SBC RM(3)-2-1	-	001155
125 ICMB 87325	87002	(B Senegal-2-5 x EC 298-2)-2-3-1-1-3 (Duplicate 000950)	-	001177
126 ICMB 87326	87002	(Tulaju 3 x LCSN 1173-1-9-3)-15-1-1-2	-	001306
127 ICMB 87327	87002	(J 1281 x SS 40-6-8-2)-2-1-1	-	001310
128 ICMB 87328	87002	[(J 25-1 x J 1798-1-1)]-47-3	-	001315
129 ICMB 87329	87002	Souna B-34-4-1-1	-	001316
130 ICMB 87330	87002	(J 1623 x VC-6-1-1-2)-15-1	-	001317
131 ICMB 87331	87002	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-5-5	-	001321
132 ICMB 87332	87002	(J 1623 x J 1644-13-1-2-2)-20-1-1	-	001322
133 ICMB 87333	87002	[(NV 15-18)-44]-65	-	001346
134 ICMB 87334	87002	EICP 8103-5	-	001349
135 ICMB 87335	87002	[(EB 237-3-1 x P7) x (SDM 347 x SC1(S)4-27-2-2)]-1-1	-	001352
136 ICMB 87336	87002	(J 1248 x 700112-1)-2-18-1-2-4	-	001356
137 ICMB 87337	87002	(NEP 7-5603 x SS 48-40)-4-6-11	-	001357
138 ICMB 87338	87002	(B Senegal-2-5 x 700651)-2-1-1	-	001444
139 ICMB 87339	87003	(NEP 7-5603 x SS 48-40)-4-6-1	-	000106
140 ICMB 87340	87003	(S054B x F4FC 1498-1-1-2)-7-1-1-1	-	000337
141 ICMB 87341	87003	(B 816 x 3/4EB 105-11)-1-6	-	000361
142 ICMB 87342	87003	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2	-	000406
143 ICMB 87343	87003	(B Senegal-2-5 x 700651)-2-1-4	-	000655
144 ICMB 87344	87003	(LCSN 282-4-1-3 x J 104-7)-1-1-2	-	000722
145 ICMB 87345	87003	(B 282 x S10B-38)-30-2-2-1	-	000732
146 ICMB 87346	87003	(J 1399-1 x B 282)-6-1-2-1-2	-	000735
147 ICMB 87347	87003	(J 1399-1 x B 282)-7-4	-	000744
148 ICMB 87348	87003	(B 282 x S10B-38)-40-1-2	-	000750
149 ICMB 87349	87003	(ICP 165 x ICP 220)-62	-	000752
150 ICMB 87350	87003	(GNS x SS 48-40-4)-1-1-3-10	-	000763

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
151 ICMB 87351	87003	[(IVS-S2-60 x (J 1623x700544+)]+ x [(J 25-1x700797+) x EBS67+]]-1-5-1	-	000768
152 ICMB 87352	87003	[(A 836 x Serere 2A-3-2) x (B Senegal-9-5 x B 816-4-1)]-2-3-2-5	-	000770
153 ICMB 87353	87003	[(J934x700544+)x(J1644x700490+)]x[G75-P5+X(J1623X700544+)]-4-1-5-2	-	000774
154 ICMB 87354	87003	ICMS 7703-9-1-1 (Duplicate 000226)	-	000776
155 ICMB 87355	87003	(B 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
156 ICMB 87356	87003	(B 282 x S10B-38)-6-1-1-1	-	000811
157 ICMB 87357	87003	(Togo 32 x EB)-1	-	000819
158 ICMB 87358	87003	SBC RM(3)-2-1	-	001155
159 ICMB 87359	87003	(B Senegal-2-5 x EC 298-2)-2-3-1-1-3 (Duplicate 000950)	-	001177
160 ICMB 87360	87003	(J 1281 x SS 40-6-8-2)-2-1-1	-	001310
161 ICMB 87361	87003	[(EB 237-3-1 x P7) x (SDN 347 x J 2238-1)]-5-2-6	-	001339
162 ICMB 87362	87003	[(EB 237-3-1 x P7) x (SDN 347 x SC1(S)4-27-2-2)]-1-1	-	001352
163 ICMB 87363	87003	(J 1248 x 700112-1)-2-18-1-2-4	-	001356
164 ICMB 87364	87003	(NEP 7-5603 x SS 48-40)-4-6-11	-	001357
165 ICMB 423	841A	EC-S3-211-1	CHECK	000358
166 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	CHECK	ICRISAT
167 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan '77	CHECK	ICRISAT
168 MBH 110	-	-	CHECK	MAHYCO
169 BK 560	-	-	CHECK	IARI

Number in origin refers to IPC number of pollinator

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1	ICMB 863001	861A	ATP (TxP) No. 554-4	-	000206
2	ICMB 863082	862A	ATP (TxP) No. 554-4	-	000206
3	ICMB 863093	863A	ATP (TxP) No. 554-4	-	000206
4	ICMB 863104	87001	ATP (TxP) No. 554-4	-	000206
5	ICMB 863115	87002	ATP (TxP) No. 554-4	-	000206
6	ICMB 863126	87003	ATP (TxP) No. 554-4	-	000206
7	ICMB 863137	81A	ATP (TxP) No. 554-4	-	000206
8	ICMB 863148	852A	ATP (TxP) No. 554-4	-	000206
9	ICMB 863159	833A	ATP (TxP) No. 554-4	-	000206
10	ICMB 863002	861A	Mali NKK-7-1	-	000110
11	ICMB 863013	862A	Mali NKK-7-1	-	000110
12	ICMB 863024	863A	Mali NKK-7-1	-	000110
13	ICMB 863035	87001	Mali NKK-7-1	-	000110
14	ICMB 863046	87002	Mali NKK-7-1	-	000110
15	ICMB 863057	87003	Mali NKK-7-1	-	000110
16	ICMB 863068	81A	Mali NKK-7-1	-	000110
17	ICMB 863079	852A	Mali NKK-7-1	-	000110
18	ICMB 863080	833A	Mali NKK-7-1	-	000110
19	ICMB 863081	861A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
20	ICMB 863083	862A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
21	ICMB 863084	863A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
22	ICMB 863085	87001	(NEP 7-5603 x SS 48-40)-4-6	-	001329
23	ICMB 863086	87002	(NEP 7-5603 x SS 48-40)-4-6	-	001329
24	ICMB 863087	87003	(NEP 7-5603 x SS 48-40)-4-6	-	001329
25	ICMB 863088	81A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
26	ICMB 863089	852A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
27	ICMB 863090	833A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
28	ICMB 863091	861A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
29	ICMB 863092	862A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
30	ICMB 863094	863A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31	ICME 863095	87001	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
32	ICME 863096	87002	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
33	ICME 863097	87003	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
34	ICME 863098	81A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
35	ICME 863099	852A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
36	ICME 863100	833A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
37	ICME 863101	861A	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
38	ICME 863102	862A	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
39	ICME 863103	863A	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
40	ICME 863105	87001	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
41	ICME 863106	87002	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
42	ICME 863107	87003	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
43	ICME 863108	81A	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
44	ICME 863109	852A	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
45	ICME 863110	833A	[(SD2 x EB (D 1074)-15 x EC 298-2)]-13-4	-	001330
46	ICME 863111	861A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
47	ICME 863112	862A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
48	ICME 863113	863A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
49	ICME 863114	87001	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
50	ICME 863116	87002	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
51	ICME 863117	87003	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
52	ICME 863118	81A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
53	ICME 863119	852A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
54	ICME 863120	833A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
55	ICME 863121	861A	(J 1248 x 700112-1-2)-18-1-5	-	001318
56	ICME 863122	862A	(J 1248 x 700112-1-2)-18-1-5	-	001318
57	ICME 863123	863A	(J 1248 x 700112-1-2)-18-1-5	-	001318
58	ICME 863124	87001	(J 1248 x 700112-1-2)-18-1-5	-	001318
59	ICME 863125	87002	(J 1248 x 700112-1-2)-18-1-5	-	001318
60	ICME 863127	87003	(J 1248 x 700112-1-2)-18-1-5	-	001318



E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61 ICMB 863128	81A	(J 1248 x 700112-1-2)-18-1-5	-	001318
62 ICMB 863129	852A	(J 1248 x 700112-1-2)-18-1-5	-	001318
63 ICMB 863130	833A	(J 1248 x 700112-1-2)-18-1-5	-	001318
64 ICMB 863131	861A	VC 7209-1	-	000091
65 ICMB 863132	862A	VC 7209-1	-	000091
66 ICMB 863133	863A	VC 7209-1	-	000091
67 ICMB 863134	87001	VC 7209-1	-	000091
68 ICMB 863135	87002	VC 7209-1	-	000091
69 ICMB 863136	87003	VC 7209-1	-	000091
70 ICMB 863138	81A	VC 7209-1	-	000091
71 ICMB 863139	852A	VC 7209-1	-	000091
72 ICMB 863140	833A	VC 7209-1	-	000091
73 ICMB 863141	861A	Souna B	-	001446
74 ICMB 863142	862A	Souna B	-	001446
75 ICMB 863143	863A	Souna B	-	001446
76 ICMB 863144	87001	Souna B	-	001446
77 ICMB 863145	87002	Souna B	-	001446
78 ICMB 863146	87003	Souna B	-	001446
79 ICMB 863147	81A	Souna B	-	001446
80 ICMB 863149	852A	Souna B	-	001446
81 ICMB 863150	833A	Souna B	-	001446
82 ICMB 863151	861A	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
83 ICMB 863152	862A	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
84 ICMB 863153	863A	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
85 ICMB 863154	87001	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
86 ICMB 863155	87002	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
87 ICMB 863156	87003	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
88 ICMB 863157	81A	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
89 ICMB 863158	852A	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417
90 ICMB 863160	833A	[G73-FS-41 x (J 1188 x Cassady)]-5-6-1-2	-	000417

E_NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91 ICNE 863161	861A	J 104 (DM res. version)	-	000715
92 ICNE 863162	862A	J 104 (DM res. version)	-	000715
93 ICNE 863163	863A	J 104 (DM res. version)	-	000715
94 ICNE 863164	87001	J 104 (DM res. version)	-	000715
95 ICNE 863165	87002	J 104 (DM res. version)	-	000715
96 ICNE 863166	87003	J 104 (DM res. version)	-	000715
97 ICNE 863167	81A	J 104 (DM res. version)	-	000715
98 ICNE 863168	852A	J 104 (DM res. version)	-	000715
99 ICNE 863169	833A	J 104 (DM res. version)	-	000715
100 ICNE 863003	861A	EC-S3-211-1-2	-	000094
101 ICNE 863004	862A	EC-S3-211-1-2	-	000094
102 ICNE 863005	863A	EC-S3-211-1-2	-	000094
103 ICNE 863006	87001	EC-S3-211-1-2	-	000094
104 ICNE 863007	87002	EC-S3-211-1-2	-	000094
105 ICNE 863008	87003	EC-S3-211-1-2	-	000094
106 ICNE 863009	81A	EC-S3-211-1-2	-	000094
107 ICNE 863010	852A	EC-S3-211-1-2	-	000094
108 ICNE 863011	833A	EC-S3-211-1-2	-	000094
109 ICNE 863012	861A	B 816-3-4-1-4-4	-	000720
110 ICNE 863014	862A	B 816-3-4-1-4-4	-	000720
111 ICNE 863015	863A	B 816-3-4-1-4-4	-	000720
112 ICNE 863016	87001	B 816-3-4-1-4-4	-	000720
113 ICNE 863017	87002	B 816-3-4-1-4-4	-	000720
114 ICNE 863018	87003	B 816-3-4-1-4-4	-	000720
115 ICNE 863019	81A	B 816-3-4-1-4-4	-	000720
116 ICNE 863020	852A	B 816-3-4-1-4-4	-	000720
117 ICNE 863021	833A	B 816-3-4-1-4-4	-	000720
118 ICNE 863022	861A	LCSN 72-1-2-1-1	-	000107
119 ICNE 863023	862A	LCSN 72-1-2-1-1	-	000107
120 ICNE 863025	863A	LCSN 72-1-2-1-1	-	000107

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121 ICME 863026	87001	LCSN 72-1-2-1-1	-	000107
122 ICME 863027	87002	LCSN 72-1-2-1-1	-	000107
123 ICME 863028	87003	LCSN 72-1-2-1-1	-	000107
124 ICME 863029	81A	LCSN 72-1-2-1-1	-	000107
125 ICME 863030	852A	LCSN 72-1-2-1-1	-	000107
126 ICME 863031	833A	LCSN 72-1-2-1-1	-	000107
127 ICME 863032	861A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
128 ICME 863033	862A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
129 ICME 863034	863A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
130 ICME 863036	87001	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
131 ICME 863037	87002	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
132 ICME 863038	87003	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
133 ICME 863039	81A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
134 ICME 863040	852A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
135 ICME 863041	833A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
136 ICME 863042	861A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
137 ICME 863043	862A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
138 ICME 863044	863A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
139 ICME 863045	87001	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
140 ICME 863047	87002	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
141 ICME 863048	87003	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
142 ICME 863049	81A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
143 ICME 863050	852A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
144 ICME 863051	833A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
145 ICME 863052	861A	(B 282 x S10B-38)-3-1-3-2	-	001443
146 ICME 863053	862A	(B 282 x S10B-38)-3-1-3-2	-	001443
147 ICME 863054	863A	(B 282 x S10B-38)-3-1-3-2	-	001443
148 ICME 863055	87001	(B 282 x S10B-38)-3-1-3-2	-	001443
149 ICME 863056	87002	(B 282 x S10B-38)-3-1-3-2	-	001443
150 ICME 863058	87003	(B 282 x S10B-38)-3-1-3-2	-	001443

B_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
151 ICMB 863059	81A	(B 282 x S10B-38)-3-1-3-2	-	001443
152 ICMB 863060	852A	(B 282 x S10B-38)-3-1-3-2	-	001443
153 ICMB 863061	833A	(B 282 x S10B-38)-3-1-3-2	-	001443
154 ICMB 863062	861A	K560-230-33	-	001445
155 ICMB 863063	862A	K560-230-33	-	001445
156 ICMB 863064	863A	K560-230-33	-	001445
157 ICMB 863065	87001	K560-230-33	-	001445
158 ICMB 863066	87002	K560-230-33	-	001445
159 ICMB 863067	87003	K560-230-33	-	001445
160 ICMB 863069	81A	K560-230-33	-	001445
161 ICMB 863070	852A	K560-230-33	-	001445
162 ICMB 863071	833A	K560-230-33	-	001445
163 ICMB 451	81A	LCSN 72-1-2-1-1	Check	000107
164 ICMB 451	81A	LCSN 72-1-2-1-1	Check	000107
165 ICMB 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
166 ICMB 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
167 MBH 110	-	-	Check	NAHYCO
168 MBH 110	-	-	Check	NAHYCO
169 MBH 110	-	-	Check	NAHYCO

Number in origin refers to IPC number of pollinator

E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMB 87701	81A	(B 282 x S10B-38)-1-1-3-1	-	001360
2 ICMB 87702	81A	(B 282 x S10B-38)-6-1-1-1	-	000811
3 ICMB 87703	843A	(E 298 x LCSN 282-4-1-2)-12-2-1	-	000802
4 ICMB 87704	843A	(ICP 165 x ICP 220)-61 Bulk/Rec.	-	000942
5 ICMB 87705	843A	(ICP 165 x ICP 220)-62	-	000752
6 ICMB 87706	843A	(ICP 165 x ICP 220)-64	-	000736
7 ICMB 87707	843A	(J 1399 x B 282)-3-2-2-4	-	001364
8 ICMB 87708	843A	(J 1399-1 x B 282)-6-1-2-1-2	-	000735
9 ICMB 87709	843A	(LCSN 282-4-1-1 x S10B-38)-5-2-1	-	001359
10 ICMB 87710	852A	(B 282 x S10B-38)-1-1-3-1	-	001360
11 ICMB 87711	852A	(B 282 x S10B-38)-6-1-1-1	-	000811
12 ICMB 87712	852A	(LCSN 282-4-1-1 x S10B-38)-15-2-1	-	000716
13 ICMB 87713	852A	(LCSN 282-4-1-1 x S10B-38)-5-2-1	-	001359
14 ICMB 87714	852A	Togo 10-2-2-9	-	000387
15 ICMB 87715	852A	Togo 12-5-6	-	000718
16 ICMB 87716	852A	Togo 17-4-1-1	-	000400
17 ICMB 87717	852A	Togo 17-4-1-18	-	000404
18 ICMB 87718	852A	Togo 17-4-1-5	-	000388
19 ICMB 87719	852A	Togo 32-13-2	-	000384
20 ICMB 87720	852A	Togo 32-13-6	-	000385
21 ICMB 87721	852A	Togo 4-5-1-22	-	000398
22 ICMB 87722	861A	EICP 8103-1-1	-	001340
23 ICMB 87723	861A	EICP 8103-5	-	001349
24 ICMB 87724	861A	EICP 8103-5 (Duplicate 001349)	-	001354
25 ICMB 87725	861A	ICP 304-24-2-1-3	-	001027
26 ICMB 87726	861A	ICP 304-24-2-1-5	-	001028
27 ICMB 87727	861A	IPC 1029	-	001029
28 ICMB 87728	861A	ICP 304-24-2-3-3	-	001030
29 ICMB 87729	861A	ICP 304-24-3-1-1	-	000886
30 ICMB 87730	861A	ICP 304-24-3-1-1-*	-	001067

E NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICMR 87731	861A	ICP 304-24-3-1-1-**-*	-	001237
32 ICMR 87732	861A	ICP 304-24-3-1-1-4	-	001031
33 ICMR 87733	861A	ICP 304-24-3-1-1-5	-	001032
34 ICMR 87734	861A	ICP 304-24-3-3-1	-	001238
35 ICMR 87735	863A	(700619 x 700599)-3-1-1-5-1-1	-	000891
36 ICMR 87736	863A	(700619 x 700599)-3-1-1-5-3-3	-	001256
37 ICMR 87737	863A	(700619 x 700599)-3-1-2-1-3-4	-	000888
38 ICMR 87738	863A	(700619 x 700599)-3-1-2-2-1-4	-	001245
39 ICMR 87739	863A	(700619 x 700599)-3-1-3-1-3-5	-	001246
40 ICMR 87740	863A	(700619 x 700599)-3-1-3-6-1-3	-	001247
41 ICMR 87741	863A	(700619 x 700599)-3-1-3-6-1-5	-	001040
42 ICMR 87742	863A	(700619 x 700599)-3-1-3-6-2-1	-	001133
43 ICMR 87743	863A	(700619 x 700599)-3-1-3-6-3-4	-	001134
44 ICMR 87744	863A	(700619 x 700599)-3-1-8-1-3	-	000985
45 ICMR 87745	863A	(700619 x 700599)-3-2-13-1-2-2	-	000892
46 ICMR 87746	863A	(700619 x 700599)-3-2-13-1-2-5	-	000890
47 ICMR 87747	863A	(700619 x 700599)-3-2-13-3-3-1	-	001251
48 ICMR 87748	863A	(700619 x 700599)-3-2-13-7-1-3	-	001253
49 ICMR 87749	863A	(700619 x 700599)-3-2-13-7-3-4	-	001254
50 ICMR 87750	863A	(E 298 x LCSN 1173-1-9-3)-1-2-1	-	000808
51 ICMR 87751	863A	(E 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
52 ICMR 87752	863A	(VCSPN 150 x J 2002-1)-15-1-5	-	000127
53 ICMR 87753	863A	(VCSPN 150 x J 2002-1)-15-1-8	-	000187
54 ICMR 87754	863A	(VCSPN 150 x J 2002-1)-15-3-7	-	000156
55 ICMR 87755	863A	(VCSPN 150 x J 2002-1)-15-4-5	-	000130
56 ICMR 87756	863A	(VCSPN 150 x J 2002-1)-16-2-4	-	000189
57 ICMR 87757	863A	8082-1-3-2-1	-	001218
58 ICMR 87758	863A	8082-1-3-2-2	-	001266
59 ICMR 87759	863A	8082-1-3-2-4	-	001088
60 ICMR 87760	863A	8082-1-3-2-5	-	001267

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61 ICMB 87761	863A	8082-1-3-3	-	000482
62 ICMB 87762	863A	8082-1-3-3 (Duplicate 000482)	-	000563
63 ICMB 87763	863A	8082-1-3-3-1	-	001060
64 ICMB 87764	863A	8082-1-3-3-4	-	000995
65 ICMB 87765	863A	8082-1-3-3-5	-	000996
66 ICMB 87766	863A	8082-1-3-4-1	-	001268
67 ICMB 87767	863A	8082-1-3-5-1	-	000894
68 ICMB 87768	863A	8082-1-3-5-4	-	000895
69 ICMB 87769	863A	8082-1-3-5-4 (Duplicate 000895)	-	001269
70 ICMB 87770	863A	8082-1-3-5-5	-	000997
71 ICMB 87771	863A	8082-1-3-6-1	-	000896
72 ICMB 87772	863A	8082-1-3-6-3	-	000897
73 ICMB 87773	863A	8082-1-3-6-4	-	001174
74 ICMB 87774	863A	8082-1-4-5 (Duplicate 000483)	-	000564
75 ICMB 87775	863A	8082-2-3-2	-	001323
76 ICMB 87776	863A	EICP 8103-5 (Duplicate 001349)	-	001354
77 ICMB 85231	852A	Togo 17-4-1-5	-	000388
78 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
79 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
80 MBR 110	-	-	Check	MAETCO
81 BK 560	-	-	Check	IARI

Number in origin refers to IPC number of pollinator

B_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMR 87901	87001	[842B x (B 282 x 3/4EB-100)-11-9-2-1]-50-B-3-1	-	001543
2 ICMR 87902	87001	[842B x (B 282 x 3/4EB-100)-11-9-2-1]-50-B-3-2	-	001544
3 ICMR 87903	87001	[842B x (B 282 x 3/4EB-100)-11-9-2-1]-50-B-3-3	-	001545
4 ICMR 87904	861A	[(B 282 x J 1244-1-1-1) x SC2(M)->]-10-2-2 x ICMS 7703-3]-13-1-2-1	-	001546
5 ICMR 87905	861A	[(3/4HK x (B 282 x J 804-1-21-3))-1-2-2 x ICMS 7704-4]-8-3-1	-	001417
6 ICMR 87906	87001	8102-2-2-3-1	-	001273
7 ICMR 87907	81A	(ICP 165 x ICP 220)-64	-	000736
8 ICMR 87908	862A	(B 282 x J 104)-3	-	001541
9 ICMR 87909	843A	SS 14	-	001547
10 ICMR 87910	843A	SS 16	-	001548
11 ICMR 85410	843A	(ICP 165 x ICP 220)-64	CHECK	000736
12 D2-C5 bulk	-	-	CHECK	ICRISAT
13 NBR 110	-	-	CHECK	MAHYCO
14 BK 560	-	-	CHECK	IARI
15 ICMR 451	81A	LCSN 72-1-2-1-1	CHECK	000107
16 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	CHECK	ICRISAT

Number in origin refers to IPC number of pollinator



## E NO ENTRY

## PEDIGREE

## STATUS

## ORIGIN

1	ICMV 87101	ECII A8601 Bred from 7 S1 prog. of Co cycle of ECII sel. across loc. in '86	-	ICRISAT
2	ICMV 87102	ECII A8602 Bred from 22 S1 prog. of Co cycle of ECII sel. across loc. in '86	-	ICRISAT
3	ICMV 87103	ECII A8603 Bred from 10 S1 prog. of Co cycle of ECII sel. across loc. in '86	-	ICRISAT
4	ICMV 87104	ECII A8604 Bred from 9 S1 prog. of Co cycle of ECII sel. across loc. in '86	-	ICRISAT
5	ICMV 87105	ECII A8605 Bred from 8 S1 prog. of Co cycle of ECII sel. across loc. in '86	-	ICRISAT
6	ICMV 87106	ECII A8606 Bred from 10 S1 prog. of Co cycle of ECII sel. across loc. in '86	-	ICRISAT
7	ICMV 87107	ECII P8601 Bred from 6 S1 prog. of Co cycle of ECII sel. at Pat. in in '86	-	ICRISAT
8	ICMV 87108	ECII P8602 Bred from 21 S1 prog. of Co cycle of ECII sel. at Pat. in in '86	-	ICRISAT
9	ICMV 87109	ECII P8603 Bred from 10 S1 prog. of Co cycle of ECII sel. at Pat. in in '86	-	ICRISAT
10	ICMV 87110	ECII P8604 Bred from 7 S1 prog. of Co cycle of ECII sel. at Pat. in in '86	-	ICRISAT
11	ICMV 87111	ECII G8601 Bred from 9 S1 prog. of Co cycle of ECII sel. at Gwalior in '86	-	ICRISAT
12	ICMV 87112	ECII B8601 Bred from 9 S1 prog. of Co cycle of ECII sel. at B'sagar in '86	-	ICRISAT
13	ICMV 87113	ECII B8602 Bred from 23 S1 prog. of Co cycle of ECII sel. at B'sagar in '86	-	ICRISAT
14	ICMV 87114	ECII B8601 Bred from 7 S1 prog. of Co cycle of ECII sel. at Hisar in '86	-	ICRISAT
15	ICMV 87115	ECII V8601 Bred by introgressing 6 S1 prog. of ECII Co with ICMV-B85328	-	ICRISAT
16	ICMV 87116	ECII V8602 Bred by introgressing 6 S1 prog. of ECII Co with ICMV-B86427	-	ICRISAT
17	ICMV 87117	ECII V8603 Bred by introgressing 6 S1 prog. of ECII Co with ICMV-B86428	-	ICRISAT
18	ICMV 87118	ECII V8604 Bred by random mating 69 lines of EC II sel. at Durgapura in '86	-	ICRISAT
19	ICMV 87119	ECII V8605 Bred by random mating 90 lines of EC-C6 sel. at Durgapura in '86	-	ICRISAT
20	ICMV 87120	ECII V8606 Bred by introgressing CZP85 with ECII	-	ICRISAT
21	ICMV 87121	ECII V8607 Bred by introgressing CZP86 with ECII	-	ICRISAT
22	ICMV 87122	ECII P8605 Bred from 18 S1's of ECII Co sel. against drought at Pt. in '86	-	ICRISAT
23	ICMV 87123	ECII P8606 Bred from 18 S1's of ECII Co sel. against drought at Pt. in '86	-	ICRISAT
24	ICMV 87124	ECII V8608 Dev. by random mating 44 S1's sel. under drought normal condition	-	ICRISAT
25	ICMV 87125	ECII V8609 Dev. by random mating 44 S1's sel. under drought stress condition	-	ICRISAT
26	ICMV 87126	EC II V8610 Dev. by sibbing in ICMV bulk from Burkina Faso	-	ICRISAT
27	ICMP 87101	First cycle random mated bulk of EC II	-	ICRISAT
28	ICMV 87901	Recombination S1 plants selected from ICMP 87906 (BSEC-C3 female bulk)	-	ICRISAT
29	ICMV 87902	Variety mass selected from ICMP 87905 (BSEC C3 male bulk)	-	ICRISAT
30	ICMP 87902	BSEC-C2 female bulk	-	ICRISAT

B NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMF 87903	BSEC-C2 male bulk	-	ICRISAT
32 ICMF 87906	BSEC-C3 female bulk	-	ICRISAT
33 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
34 ICMV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	Check	ICRISAT
35 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
36 MBB 110	-	Check	IARI

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMV 87301	IVC A8601 Bred from 7 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
2 ICMV 87302	IVC A8602 Bred from 11 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
3 ICMV 87303	IVC A8603 Bred from 11 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
4 ICMV 87304	IVC A8604 Bred from 10 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
5 ICMV 87305	IVC A8605 Bred from 10 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
6 ICMV 87306	IVC A8606 Bred from 21 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
7 ICMV 87307	IVC A8607 Bred from 7 S1 prog. of C6 cycle of IVC sel. across loc. in '86	-	ICRISAT
8 ICMV 87308	IVC P8601 Bred from 10 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
9 ICMV 87309	IVC P8602 Bred from 9 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
10 ICMV 87310	IVC P8603 Bred from 11 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
11 ICMV 87311	IVC P8604 Bred from 7 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
12 ICMV 87312	IVC P8605 Bred from 10 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
13 ICMV 87313	IVC P8606 Bred from 8 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
14 ICMV 87314	IVC P8607 Bred from 20 S1 prog. of C6 cycle of IVC sel. at Pt. in '86	-	ICRISAT
15 ICMV 87315	IVC B8601 Bred from 10 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
16 ICMV 87316	IVC B8602 Bred from 9 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
17 ICMV 87317	IVC B8603 Bred from 14 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
18 ICMV 87318	IVC B8604 Bred from 7 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
19 ICMV 87319	IVC B8605 Bred from 10 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
20 ICMV 87320	IVC B8606 Bred from 19 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
21 ICMV 87321	IVC B8607 Bred from 9 S1 prog. of C6 cycle of IVC sel. at B'sagar in '86	-	ICRISAT
22 ICMV 87322	IVC V8601 Bred by introgressing 5 S1's of IVC C6 with 4 elite IVC var. IVC v	-	ICRISAT
23 ICMV 87323	IVC V8602 Bred by intermating 1 S1 prog. of IVC C6 cycle with ICMV 81111	-	ICRISAT
24 ICMV 87324	IVC V8603 Bred by introgressing 4 IVC var. with African germplasm	-	ICRISAT
25 ICMV 87525	NELC V8601 Bred7 by introgressing 3 NELC var. with African germplasm	-	ICRISAT
26 ICMV 87526	NELC P8601 Bred from 9 S1 prog. of C5 cycle of NELC sel. at Pt. in '86	-	ICRISAT
27 ICMV 87527	NELC P8602 Bred from 6 S1 prog. of C5 cycle of NELC sel. at Pt. in '86	-	ICRISAT
28 ICMV 87728	SRC P8601 Bred from 5 S1 prog. of C3 cycle of SRC sel. at Pt. in '86	-	ICRISAT
29 ICMV 87729	SRC P8602 Bred from 5 S1 prog. of C3 cycle of SRC sel. at Pt. in '86	-	ICRISAT
30 ICMV 87730	SRC V8601 Bred by introgressing ICMV 82132 with 4 elite IVC varieties	-	ICRISAT

B NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICHV 87731	SRC V8602 Dev. by introgressing 4 elite IVC varieties with ICHV 82132	-	ICRISAT
32 ICHV 87732	SRC V8603 Dev. by sibbing (ICHV 82132 x IBHV 8004)	-	ICRISAT
33 ICHV 87133	Bred by sibbing in ICHV 8108 from Burkina Faso	-	ICRISAT
34 ICHV 87134	Bred by sibbing in ICHV 8109 from Burkina Faso	-	ICRISAT
35 ICHV 87135	Bred by sibbing in IKMC Bulk	-	ICRISAT
36 ICHV 87401	Bulk of sel. heads from mass sel. version of MC-C8 cycle bulk	-	ICRISAT
37 ICHP 87307	IVC-C7 Seventh cycle random mated bulk of IVC	-	ICRISAT
38 ICHV 87799	First random mated bulk of SRC II	-	ICRISAT
39 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
40 ICHV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	Check	ICRISAT
41 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
42 HBB 110	-	Check	MAHYCO

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMV 87801	Bred from 4 inbreds from DAT 1 in K'85	-	ICRISAT
2 ICMV 87802	Bred from 4 inbreds from DAT 1 in K'85	-	ICRISAT
3 ICMV 87803	Bred from 4 inbreds from DAT 1 in K'85	-	ICRISAT
4 ICMV 87804	Bred from 3 inbreds from DAT 4 in K'85	-	ICRISAT
5 ICMV 87805	Bred from 4 inbreds from DAT 4 in K'85	-	ICRISAT
6 ICMV 87806	Bred from 5 inbreds from DAT 2 in K'85	-	ICRISAT
7 ICMV 87807	Bred from 4 inbreds from DAT 2 in K'85	-	ICRISAT
8 ICMV 87808	Bred from 4 inbreds from DAT 2 in K'85	-	ICRISAT
9 ICMV 87809	Bred from 5 inbreds from DAT 5 in K'85	-	ICRISAT
10 ICMV 87810	Bred from 4 inbreds from DAT 5 in K'85	-	ICRISAT
11 ICMV 87811	Bred from 4 inbreds from DAT 5 in K'85	-	ICRISAT
12 ICMV 87812	Bred from 4 inbreds from DAT 5 in K'85	-	ICRISAT
13 ICMV 87813	Bred from 3 inbreds from DAT 5 in K'85	-	ICRISAT
14 ICMV 87814	Bred from 4 inbreds from DLTCT in K'85	-	ICRISAT
15 ICMV 87815	Bred from 5 inbreds from DLTCT in K'85	-	ICRISAT
16 ICMV 87816	Bred from 5 inbreds from DLTCT in K'85	-	ICRISAT
17 ICMV 87817	Bred from 3 inbreds from DLTCT in K'85	-	ICRISAT
18 ICMV 87818	Bred from 6 inbreds from DLTCT in K'85	-	ICRISAT
19 ICMV 87819	Bred from 4 inbreds from DLTCT in K'85	-	ICRISAT
20 ICMV 87820	Bred from 4 inbreds from DLTCT in K'85	-	ICRISAT
21 ICMV 87821	Bred from 4 inbreds from DLTCT in K'85	-	ICRISAT
22 ICMV 87822	Bred from 5 inbreds from SRTCT in K'85	-	ICRISAT
23 ICMV 87823	Bred from 4 inbreds from SRTCT in K'85	-	ICRISAT
24 ICMV 87824	Bred from 2 inbreds from TOPCT in K'86	-	ICRISAT
25 ICMV 87825	Bred from 4 inbreds from TOPCT in K'86	-	ICRISAT
26 ICMV 87826	Bred from 4 inbreds from TOPCT in K'86	-	ICRISAT
27 ICMV 87827	Bred from 5 inbreds from TOPCT in K'86	-	ICRISAT
28 ICMV 87828	Bred from 5 inbreds from TOPCT in K'86	-	ICRISAT
29 ICMV 87829	Bred from 6 inbreds from TOPCT in K'86	-	ICRISAT
30 ICMV 87830	Bred from 4 inbreds from TOPCT in K'86	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMV 87831	Bred from 4 inbreds from TOPCT in K'86	-	ICRISAT
32 ICMV 87832	Bred from 5 inbreds from TOPCT in K'86	-	ICRISAT
33 ICMV 87833	Bred from 4 inbreds from TOPCT in K'86	-	ICRISAT
34 ICMV 87834	Bred from 5 inbreds from TOPCT in K'86	-	ICRISAT
35 ICMV 87835	Bred from 6 inbreds from TOPCT in K'86	-	ICRISAT
36 ICMV 87836	Bred from 5 inbreds from TOPCT in K'86	-	ICRISAT
37 ICMV 87837	Bred from 4 inbreds from DAT in K'86	-	ICRISAT
38 ICMV 87838	Bred from 5 inbreds from DAT in K'86	-	ICRISAT
39 ICMV 87839	Bred from 6 inbreds from DAT in K'86	-	ICRISAT
40 ICMV 87840	Bred from 4 inbreds from DAT in K'86	-	ICRISAT
41 ICMV 87841	Bred from 4 inbreds involving SD2	-	ICRISAT
42 ICMV 87842	Bred from 6 inbreds involving SD2	-	ICRISAT
43 ICMV 87843	Bred from 4 inbreds involving B 282	-	ICRISAT
44 ICMV 87844	Bred from 5 inbreds involving NBLC	-	ICRISAT
45 ICMV 87845	Bred from 8 inbreds involving Togo lines and ICMS 7703	-	ICRISAT
46 ICMV 87846	Bred from 7 inbreds involving Togo lines and ICMS 7703	-	ICRISAT
47 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
48 ICMS 7703	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
49 NBE 110	-	Check	MAHYCO

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMV 87847	Bred from 5 inbreds involving B 282,J 1244,IVC and VC	-	ICRISAT
2 ICMV 87848	Bred from 5 inbreds involving Togo and ICMS 7703	-	ICRISAT
3 ICMV 87849	Bred from 5 inbreds involving J 934,700...,EB and VC	-	ICRISAT
4 ICMV 87850	Bred from 5 inbreds involving EB,VC,3/4Souna,J 1798 and Serere	-	ICRISAT
5 ICMV 87851	Bred from 4 inbreds involving B 282,J 1244,IVC,Togo and ICMS 7703	-	ICRISAT
6 ICMV 87852	Bred from 7 inbreds involving smut resistant lines	-	ICRISAT
7 ICMV 87853	Bred from 4 inbreds involving smut resistant lines	-	ICRISAT
8 ICMV 87854	Bred from 5 inbreds involving smut resistant lines	-	ICRISAT
9 ICMV 87855	Bred from 7 inbreds involving smut resistant lines	-	ICRISAT
10 ICMV 87856	Bred from 8 inbreds involving smut resistant lines	-	ICRISAT
11 ICMV 87857	Bred from 7 inbreds involving smut resistant lines	-	ICRISAT
12 ICMV 87858	Bred from 4 D2 prog. involving 21B,68B,B 282,3/4EB,GNS/SS and S10LB	-	ICRISAT
13 ICMV 87859	Bred from 6 D2 prog. involving 21B,68B,B 282,3/4EB,GNS/SS and S10LB	-	ICRISAT
14 ICMV 87860	Bred from 7 D2 prog. involving 21B,68B,B 282,3/4EB,GNS/SS and S10LB	-	ICRISAT
15 ICMV 87861	Bred from 5 breeding lines from Niger	-	ICRISAT
16 ICMV 87862	Bred from 4 breeding lines from Niger	-	ICRISAT
17 ICMV 87863	Bred from 5 breeding lines from Niger	-	ICRISAT
18 ICMV 87864	Bred from 4 breeding lines from Niger	-	ICRISAT
19 ICMV 87865	Bred from 5 breeding lines from Niger	-	ICRISAT
20 ICMV 87866	Bred from 4 breeding lines from Niger	-	ICRISAT
21 ICMV 87867	Bred from 5 breeding lines from Niger	-	ICRISAT
22 ICMV 87868	Bred from 4 breeding lines from Niger	-	ICRISAT
23 ICMV 87869	Bred from 4 breeding lines from Niger	-	ICRISAT
24 ICMV 87870	Bred from 5 breeding lines from Niger	-	ICRISAT
25 ICMV 87871	Bred from 4 breeding lines from Niger	-	ICRISAT
26 ICMV 87872	Bred from 4 breeding lines from Niger	-	ICRISAT
27 ICMV 87873	Bred from 4 breeding lines from Niger	-	ICRISAT
28 ICMV 87874	Bred from 3 breeding lines from Niger	-	ICRISAT
29 ICMV 87875	Bred from 3 breeding lines from Niger	-	ICRISAT
30 ICMV 87876	Bred from 4 breeding lines from Niger	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMV 87877	Bred from 3 breeding lines from Niger	-	ICRISAT
32 ICMV 87878	Bred from 6 breeding lines from Niger	-	ICRISAT
33 ICMV 87879	Bred from 5 breeding lines from Niger	-	ICRISAT
34 ICMV 87880	Bred from 3 breeding lines from Niger	-	ICRISAT
35 ICMV 87881	Bred from 5 breeding lines from Niger	-	ICRISAT
36 ICMV 87882	Bred from 5 breeding lines from Niger	-	ICRISAT
37 ICMV 87883	Bred from 7 breeding lines from Niger	-	ICRISAT
38 ICMV 87884	Bred from 5 S2 prog. of ITMV varieties	-	ICRISAT
39 ICMV 87885	Bred from 4 S2 prog. of ITMV varieties	-	ICRISAT
40 ICMV 87886	Bred from 4 S2 prog. of ITMV varieties	-	ICRISAT
41 ICMV 87887	Bred from 4 S2 prog. of ITMV varieties	-	ICRISAT
42 ICMV 87888	Bred from 5 S2 prog. of ITMV varieties	-	ICRISAT
43 ICMV 87889	Bred from 5 S2 prog. of ITMV varieties	-	ICRISAT
44 ICMV 87890	Bred from 5 S2 prog. of ITMV varieties	-	ICRISAT
45 ICMV 87891	Bred from 5 S2 prog. of ITMV varieties	-	ICRISAT
46 ICMV 87892	Bred from 5 inbreds involving Togo progenies	-	ICRISAT
47 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
48 ICHS 7703	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
49 NDB 110	-	Check	ICRISAT



## E\_NO ENTRY MST POLLINATOR (OR PEDIGREE)

## STATUS ORIGIN

1 MDS 6	-	A syn. bred from 7 parents der. from S1 drought sel. in SounaBxKoupella Local	-	ICRISAT
2 MDS 16	-	A synthetic bred from 7 parents der. from drought S1 sel. in VC-C75	-	ICRISAT
3 MDS 19	-	Bred from 7 parents der. from drought S1 sel. in ICMS 7818	-	ICRISAT
4 MDS 22	-	A synthetic bred from 7 parents der. from drought sel. in ICMS 7703	-	ICRISAT
5 MDS 25	-	Bred from 7 parents der. from drought sel. in ICMS 7703	-	ICRISAT
6 MDS 26	-	Bred from 7 parents der. from drought sel. in NELC B8103	-	ICRISAT
7 MDS 27	-	Bred from 7 parents der. from drought sel. in NELC B8101	-	ICRISAT
8 MDS 28	-	C1 bulk der. from drought sel. in Raj. II	-	ICRISAT
9 MDS 30	-	C1 bulk der. from drought sel. in Raj. I	-	ICRISAT
10 MDS 31	-	C1 bulk der. from drought sel. in Ghana I	-	ICRISAT
11 MDS 35	-	A syn. bred from 9 parents der. from drought sel. in VC-C75	-	ICRISAT
12 MDS 37	-	A syn. bred from 8 parents der. from drought sel. in ICMS 7704	-	ICRISAT
13 DC II C1	-	C1 bulk der. from G52 drought sel. in DC II	-	ICRISAT
14 ICMP 87100	-	EC II-CO Initial cycle random mated bulk of EC II	-	ICRISAT
15 ICMV 81111	-	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	-	ICRISAT
16 ICMV P84400	-	Bred from 59 plants of NELC C4 sel. at Pt. in '84	-	ICRISAT
17 ICMV 87118	-	ECII V8604 Bred by random mating 69 lines of EC II sel. at Durgapura in '86	-	ICRISAT
18 ICMV 87125	-	ECII V8609 Dev. by random mating 44 S1's sel. under drought stress condition	-	ICRISAT
19 ICMP 87408	-	MC-C8 Eighth random mated bulk of NELC	-	ICRISAT
20 EICH 8301	841A	[(T 166-2 x 700594-2-6)-90]-7 Selected under drought	-	000678
21 ICMS 7818	-	Bred from 7 parents selected in inbred nursery at Pt. in '77	-	ICRISAT
22 ICMV 82205	81A	(B Senegal-2-5 x 700651)-2-1-1	-	001444
23 ICMV 84122	81A	(LCSN 439-5-3-2 x gulisitha)-6-1-1-1	-	000338
24 ICMV 83401	81A	[G73-PS-41 x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	-	000417
25 ICMV 87952	852A	ICMV 87902	-	ICRISAT
26 ICMV 87953	863A	ICMV 87902	-	ICRISAT
27 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	-	ICRISAT
28 ICMV 451	81A	LCSN 72-1-2-1-1	Check	000107
29 MBR 110	-	-	Check	MAITCO
30 BK 560	-	-	Check	IARI

TABLE	10	PHADT	1987	PAGE	29
B_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN	
31 ICHS 7703	-	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT	
32 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT	

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMH 87918	81A	[G73 x MC BC1(F3)]-2-4-2-3	-	001549
2 ICMH 87911	833A	(VCSPN 150 x J 2002-1)-15-1-5	-	000127
3 ICMH 87912	862A	[842B x (B 282 x 3/4EB-100)-11-9-2]-50-B-2	-	001550
4 ICMH 87913	862A	[843B x (B 282 x S10LB-38)-30-2-1-1]-13-B-2	-	001551
5 ICMH 85409	843A	(J 1399-1 x B 282)-6-1-2-1-2	-	000735
6 ICMV 87001	-	D2 P8601 Bred from 15 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
7 ICMV 87002	-	D2 P8602 Bred from 15 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
8 ICMV 87003	-	D2 P8603 Bred from 14 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
9 ICMV 87004	-	D2 P8601 Bred from 23 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
10 ICMV 87005	-	D2 P8601 Bred from 11 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
11 ICMV 87006	-	D2 P8601 Bred from 7 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
12 ICMV 87007	-	D2 P8601 Bred from 13 half-sibs of C5 cycle of D2C sel. at Pt. in '86	-	ICRISAT
13 ICMV 87008	-	D2 P8608(Nig D2) Developed by intermating 35 selected Nigerian D2 lines	-	ICRISAT
14 ICMP 87006	-	D2C-C6 Sixth random mated bulk of D2C	-	ICRISAT
15 ICMV 87860	-	Bred from 7 d2 prog. involving 21B,68B,B 282,3/4EB,GNS/SS and S10LB	-	ICRISAT
16 ICMH 87914	81A	DSC:ECIL 203-1-2	-	001552
17 ICMH 87915	843A	DSC:ECIL 203-1-2	-	001552
18 ICMH 87916	833A	DSC:ECIL 33-6-2-2	-	001553
19 ICMH 87917	843A	DSC:ECIL 33-6-2-2	-	001553
20 ICMH 85410	843A	(ICP 165 x ICP 220)-64	Check	000736
21 MBB 110	-	-	Check	MAHYCO
22 BK 560	-	-	Check	IARI
23 ICMH 451	81A	LCSN 72-1-2-1-1	Check	000107
24 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
25 IVC D2	-	D2 version of IVC	-	ICRISAT

Number in origin refers to IPC number of pollinator

E_NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICNH 87005	863A	Mali NKK-7-1 (Duplicate 000110)	-	000147
2 ICNH 87006	863A	[(J 25-1 x 700797+) x (EBS 67-1-21)+] x [ICMS 7703-4]]-9-2-3	-	001472
3 ICNH 87007	863A	(J 104 x 700441-6-1)-2-1	-	000046
4 ICNH 87008	87002	(ICP 165 x ICP 105)-63 Bulk/Rec.	-	001473
5 ICNH 87009	87002	(ICP 165 x ICP 105)-66 Bulk/Rec.	-	001474
6 ICNH 87010	87002	(ICP 165 x ICP 105)-68 Bulk/Rec.	-	001475
7 ICNH 87011	87002	(LCSN 282-4-1-3 x J 104-7)-1-1-2	-	000722
8 ICNH 87012	87002	8040-1-2-1-3	-	000870
9 ICNH 87013	87002	(NEP-7-5603 x SS 48-47)-7-3-4-2-2	-	000902
10 ICNH 87014	87002	[(J 934-7 x 700544-7-2-1) x (P 23)-10-4-4]	-	000989
11 ICNH 87015	87002	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-1-4	-	001014
12 ICNH 87016	87003	(ICP 165 x ICP 105)-81 Bulk /Rec.	-	001476
13 ICNH 87017	87003	ICRC 2-C1 bulk	-	001477
14 ICNH 861008	833A	[(J 823 x P24-2-2)]-1-3-1-2	-	000133
15 ICNH 87018	833A	(B Senegal-2-5 x 700651)-3-4-1	-	000160
16 ICNH 87019	833A	2B CO-589	-	000321
17 ICNH 87020	833A	Togo 17-4-1-1	-	000400
18 ICNH 87021	833A	[(J 823 x P 24-2-2)]-1-3-1-5	-	000591
19 ICNH 87022	852A	DIC 33-8	-	001478
20 ICNH 87023	852A	NELC 2179-10	-	001479
21 ICNH 87024	852A	NELC 2179-3	-	001480
22 ICNH 87025	852A	NELC 2179-6	-	001481
23 ICNH 862086	861A	ICP 304-24-2-3-1	-	000970
24 ICNH 862148	862A	NELC 2051	-	001464
25 ICNH 87026	863A	[(2302B x (NEP 18-5641-2 x SS 42-2-7)+] x [Togo 29-2-2]]-16	-	001482
26 ICNH 87027	87001	IF 9270-1-1-6	-	001483
27 ICNH 87028	863A	[843B x (GMS x SS 48-40-4)-1-9-8]-30-B-B	-	001484
28 ICNH 87029	863A	[842B x (B 282 x 3/4EB 100)-11-9-2]-50-B-B-1	-	001485
29 ICNH 87030	863A	[842B x (B 282 x 3/4EB 100)-11-9-2]-50-B-B-2	-	001486
30 ICNH 87031	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-34-6	-	001487

E NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICHN 87032	863A	[842B x (B 282 x 3/4EB 100)-11-9-2]-50-B-2-3	-	001488
32 ICHN 851018	843A	(B 298 x LCSN 282-4-1-2)-12-2-1	-	000802
33 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
34 ICHS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
35 MBR 110	-	-	Check	MAHYCO
36 BK 560	-	-	Check	IARI

Number in origin refers to IPC number of pollinator

## B\_NO ENTRY PEDIGREE

## STATUS ORIGIN

1	ICNV-E86102	MC A8502 Bred from 7 S1 prog. of MC sel. at across loc. in '85	-	ICRISAT
2	ICNV-E86104	MC A8504 Bred from 6 S1 prog. of MC sel. at across loc. in '85	-	ICRISAT
3	ICMS 7703(OR	Bred from 7 inbreds sel. at Pt. in '77	-	ICRISAT
4	ICNV-E86208	MC B8503 Bred from 7 S1 prog. of MC sel. at Bsg. in '85	-	ICRISAT
5	ICNV-E86411	MC P8501 Bred from 7 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
6	ICNV-E86412	MC P8502 Bred from 7 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
7	ICNV-E86414	MC P8504 Bred from 7 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
8	ICNV-E86415	MC P8505 Bred from 7 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
9	ICNV-E86416	MC P8506 Bred from 7 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
10	ICNV-E86119	MC T8501 Bred from top 5 S1 prog. of MC sel. across loc. in '85	-	ICRISAT
11	ICNV-E86120	MC T8502 Bred from top 10 S1 prog. of MC sel. across loc. in '85	-	ICRISAT
12	ICNV-E86121	MC T8503 Bred from top 15 S1 prog. of MC sel. across loc. in '85	-	ICRISAT
13	ICNV-B86425	EGP P8502 Bred from top 10 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
14	ICNV-B86427	EGP P8504 Bred from top 20 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
15	ICNV-B86428	EGP P8505 Bred from top 25 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
16	ICMS 7703(BS	Bred from 7 inbreds sel. at Pt. in '77	-	ICRISAT
17	ICNV-F86104	NELC A8504 Bred from 7 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
18	ICNV-F86105	NELC A8505 Bred from 7 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
19	ICNV-F86107	NELC A8507 Bulk of bold and large headed entries from the Rec. block	-	ICRISAT
20	ICNV-F86408	NELC P8501 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
21	ICNV-F86410	NELC P8503 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
22	ICNV-F86412	NELC P8505 Bred from 6 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
23	ICNV-F86413	NELC P8506 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
24	ICNV-F86415	NELC P8508 Bred from 9 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
25	ICNV-F86418	NELC P8511 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
26	ICNV-F86121	NELC T8502 Bred from top 10 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
27	ICNV-F86122	NELC T8503 Bred from top 15 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
28	ICNV-F86124	NELC T8505 Bred from top 25 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
29	ICNV-B86127	SRC A8501 Bred from 7 S1 prog. of SRC sel. at across loc. in '85	-	ICRISAT
30	ICNV-B86431	SRC P8503 Bred from 6 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICHV 87402	Mass selected version of MC-C8 cycle bulk	-	ICRISAT
32 ICHV 87332	Variety dev. by introgressing four elite IVC varieties	-	ICRISAT
33 ICHV 87533	Variety dev. by introgressing three elite NELC varieties	-	ICRISAT
34 ICMS 8501	Bred from 7 inbreds from PDT 1 in K'84	-	ICRISAT
35 ICMS 8502	Bred from 6 inbreds from PDT 1 in K'84	-	ICRISAT
36 ICMS 8506	Bred from 5 inbreds from DAT 1 in K'84	-	ICRISAT
37 ICMS 8510	Bred from 4 inbreds from DAT 1 in K'84	-	ICRISAT
38 ICMS 8511	Bred from 4 inbreds from DAT 1 in K'84	-	ICRISAT
39 ICMS 8518	Bred from 6 inbreds from PDT 2 in K'84	-	ICRISAT
40 ICMS 8520	Bred from 6 inbreds from PDT 3 in K'84	-	ICRISAT
41 ICMS 8521	Bred from 7 inbreds from DAT 1 in K'84	-	ICRISAT
42 ICMS 8527	Bred from 6 inbreds from PDT 4 in K'84	-	ICRISAT
43 ICMS 8529	Bred from 7 inbreds sel. from RP12A/S85	-	ICRISAT
44 ICMS 8530	Bred from 6 inbreds sel. from RP12A/S85	-	ICRISAT
45 ICMS 8411	Bred from 5 inbreds from DAT 1 in K'83	-	ICRISAT
46 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
47 ICHV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	Check	ICRISAT
48 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
49 MBH 110	-	Check	MAHYCO

E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 CZNH 140	-	-	-	CAZRI
2 CENZ 84	-	-	-	CAZRI
3 LCB 1	-	-	-	UJ
4 LCB 10	-	-	-	UJ
5 HNB 60	81A	77/833-2	-	HAU
6 HNB 67	-	-	-	HAU
7 RCB 2	-	-	-	-
8 HNB 22	-	-	-	-
9 RICH 8301	841A	[(T 166-2 x 700594-2-6)-90]-7 Selected under drought	-	000678
10 ICTP 8203	-	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pt. in '82	-	ICRISAT
11 ICHV 87902	-	Variety mass selected from ICHP 87905 (BSEC C3 male bulk)	-	ICRISAT
12 ICHP 87100	-	EC II-CO Initial cycle random mated bulk of EC II	-	ICRISAT
13 ICHV 83117	-	Bred from 5 S2 prog. of MC sel. at Bsgr. in '82	-	ICRISAT
14 ICHV 82113	-	Bred from 6 S2 prog. of NELC sel. at Hissar in '81	-	ICRISAT
15 MDS 29	-	C1 bulk derived from drought selection in Ghana II	-	ICRISAT
16 MDS 8601	843A	Raj. II	-	ICRISAT
17 ICHV 87951	843A	ICHV 87902	-	ICRISAT
18 BK 560	-	-	Check	IARI
19 MDS 110	-	-	Check	MAHYCO
20 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT



E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMH 84304	842A	(B 816 x 3/4EB 105-11)-1-6	-	000361
2 ICMH 851131	843A	[[70-1 x (700594+ x EC298+)] x [G 73-FS-137 x (700713xSC3(M)+)+]]-5-3-1	-	000786
3 ICMH 851017	843A	[[[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]]-3-2	-	000785
4 ICMH 87004	863A	EICP 8103-1-1	-	001340
5 MDH 8601	843A	Raj. II	-	ICRISAT
6 MDH 8602	834A	7042	-	ICRISAT
7 ICMH 87955	863A	(J 104 x MBP 110)-55	-	001554
8 ICMH 87951	843A	ICMV 87902	-	ICRISAT
9 ICMH 87953	863A	ICMV 87902	-	ICRISAT
10 ICMV-B85328	-	Bred from HS prog. of 18 plants sel. of EGP at Hisar in '84	-	ICRISAT
11 ICMV 87902	-	Variety mass selected from ICMP 87905 (BSEC C3 male bulk)	-	ICRISAT
12 RHB-37	843A	Inbred 7	-	SUK UNI
13 RHB-27	843A	Inbred 9	-	SUK UNI
14 RHB-22	843A	Inbred 17	-	SUK IND
15 RHB-38	843A	Inbred 43	-	SUK UNI
16 RHB-39	843A	Inbred 45	-	SUK UNI
17 RHB-40	87002	Inbred 7	-	SUK UNI
18 RHB-41	87002	Inbred 9	-	SUK UNI
19 RHB-42	87002	Inbred 17	-	SUK UNI
20 RHB-43	87002	Inbred 43	-	SUK UNI
21 RHB-44	87002	Inbred 45	-	SUK UNI
22 RHB-45	87003	Inbred 7	-	SUK UNI
23 RHB-46	87003	Inbred 9	-	SUK UNI
24 RHB-47	87003	Inbred 17	-	SUK UNI
25 RHB-48	87003	Inbred 43	-	SUK UNI
26 RHB-49	87003	Inbred 45	-	SUK UNI
27 BK 560	-	-	Check	IARI
28 MBH 110	-	-	Check	MAHYCO

Number in origin refers to IPC number of pollinator

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICHB 86145	861A	EICP 8103-5 (Duplicate 001349)	-	001354
2 ICHB 86230	861A	MELC 2074	-	001471
3 ICHB 85410	843A	(ICP 165 x ICP 220)-64	-	000736
4 ICHB 86204	863A	8082-2-5-2	-	000487
5 ICHB 86245	863A	(700619 x 700599)-3-2-13-7-3-4	-	001254
6 ICHB 87001	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-17-B-B-B-B	-	001468
7 ICHB 87002	863A	[(B 282 x S10LB-38)-35-1-1 x Togo-29-2-2]-34-B-B-B-B	-	001469
8 ICHB 87003	863A	(B 282 x J 104)-12	-	001470
9 ICHV 87902	-	Variety mass selected from ICHP 87905 (BSEC C3 male bulk)	-	ICRISAT
10 ICHV 85403	-	Bred from 7 S1 prog. of IVC sel. at Pt. in '84 (ICNV-D85403)	-	ICRISAT
11 ICHV 83013	-	Advanced generation of a S2 prog. of MC in '82 (ICNV-E8313)	-	ICRISAT
12 ICHV 84421	-	Bred from 7 HS prog. of MC sel. at Pt. in '83 (ICNV-E84421)	-	ICRISAT
13 ICHV 85307	-	Bred from 9 S1 prog. of IVC sel. at Hisar in '84 (ICNV-D85307)	-	ICRISAT
14 ICHV 85208	-	Bred from 8 S1 prog. of IVC sel. at Bsg. in '84 (ICNV-D85208)	-	ICRISAT
15 ICMS 83058	-	Bred from 4 inbreds from PDT 2 in K'82 (ICMS 8358)	-	ICRISAT
16 VHB 3	-	-	-	VIJAY SEEDS
17 MHB 27	-	-	-	MATH SEEDS
18 MHB 154	-	-	-	MATCO
19 KCH 2652	-	-	-	KOVILPATTI
20 RHBH 8609	-	-	-	RANERI
21 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
22 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
23 MHB 110	-	-	Check	MATCO
24 Local check	-	-	-	-

E NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMH 85109	852A	(LCSN 282-4 1-1 x S108-38)-15-2-1	AICPNIP	1987000716
2 ICMH 85231	852A	Togo 17-4-1-5	AICPNIP	1987000388
3 ICMH 86217	863A	(E 298 x LCSN 1173-1-9-3)-3-1-1	AICPNIP	1987000809
4 ICMH 837120	81A	(J 1248 x 700112-1 2)-18-1-5	AICHIP	1986 001318
5 ICMH 84122	81A	(LCSN 439-5-3-2 x gulisitha)-6-1-1-1	AICHIP	1986 000338
6 ICMH 84913	81A	(NEP 7-5603 x SS 48-40)-4-6	AICHIP	1986 001329
7 ICMH 83401	81A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	AICHIP	1985 000417
8 ICMH 423	841A	EC-S3-211-1-2	AICHIP	1983 000094
9 ICMH 451	81A	LCSN 72-1-2-1-1	AICHIP	1984 000107
10 LOCAL CHECK	-	-	-	-

TABLE 18 ELPN-2 1987

E NO ENTRY	PEDIGREE	STATUS	ORIGIN
1	ICNV 84108 Bred from 6 S1 prog. of NELC sel. across loc. in '83 (ICNV-F84108)	AICMIP 1987	ICRISAT
2	ICNV 87402 Mass selected version of MC-C8 cycle bulk	AICMIP 1987	ICRISAT
3	ICNV 87901 Recombination S1 plants selected from ICNP 87906 (BSEC-C3 female bulk)	AICMIP 1987	ICRISAT
4	ICNV-F84400 Bred from 59 plants of NELC C4 sel. at Pt. in '84	AICMIP 1986	ICRISAT
5	ICNV 83104 Bred from 6 S2 prog. of IVC sel. at Pt. in '82	AICMIP 1987	ICRISAT
6	ICNV 81111 Bred from 7 S2 prog. of IVC sel. at Pt. in '80	AICMIP 1984	ICRISAT
7	ICNV 82132 Bred from 5 S2 prog. of SRC sel. across loc. in '81	AICMIP 1985	ICRISAT
8	ICNV 83118 Bred from 6 S2 prog. of MC sel. at Pt. Bsgar & Misar in '82	AICMIP 1985	ICRISAT
9	ICNS 8010 Bred from 5 inbreds sel. at Pt. in '80	AICMIP 1984	ICRISAT
10	ICNS 8253 Bred from 6 inbreds sel. from VCP5 prog. in S'82	AICMIP 1986	ICRISAT
11	ICNS 8283 Bred from 10 smut resistant inbred sel. from DAT 2 in K'82	AICMIP 1985	ICRISAT
12	ICNP 87505 NELC-C5 Fifth cycle random mated bulk of NELC	-	ICRISAT
13	ICNP 87307 IVC-C7 Seventh cycle random mated bulk of IVC	-	ICRISAT
14	ICNP 87408 MC-C8 Eighth random mated bulk of NELC	-	ICRISAT
15	ICNP 87006 D2C-C6 Sixth random mated bulk of D2C	-	ICRISAT
16	VC-C75 Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
17	ICNS 7703 Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
18	LOCAL CHECK -	-	-

## B\_NO ENTRY PEDIGREE

## STATUS ORIGIN

1 81A	Tift 23D2A cytoplasm source (A1) backcrossed to 81B	AICHIP 1981	ICRISAT
2 81B	Induced downy mildew resistant selection from Tift 23 D2B	AICHIP 1981	ICRISAT
3 841A	5141A cytoplasm source (A1) backcrossed to 841B	AICHIP 1984	ICRISAT
4 841B	Downy mildew resistant selection from seed stock of 5141B	AICHIP 1984	ICRISAT
5 833A	Tift 23D2A(I) cytoplasm source (A1) backcrossed to 833B	AICHIP 1983	ICRISAT
6 833B	(J 1623 x 3/4EB-96-1-10)-*	AICHIP 1983	ICRISAT
7 834A	Sereere 10 LA cytoplasm source (A1) backcrossed to 834B	AICHIP 1983	ICRISAT
8 834B	Derived from Sereere 10 LB	AICHIP 1983	ICRISAT
9 842A	AKM 2221 cytoplasm source (A1) backcrossed to 842B	AICHIP 1984	ICRISAT
10 842B	Selection from KSU line BCM 2221	AICHIP 1984	ICRISAT
11 843A	AKM 2046 cytoplasm source (A1) backcrossed to 843B	AICHIP 1984	ICRISAT
12 843B	Selection from KSU line BCM 2068	AICHIP 1984	ICRISAT
13 861A	81A cytoplasm source (A1) backcrossed to 861B	AICHIP 1986	ICRISAT
14 861B	[Tift 23D2B(I) x (J 1623 x 3/4EB-96-1-7)]-9	AICHIP 1986	ICRISAT
15 862A	81A cytoplasm source (A1) backcrossed to 862B	AICHIP 1986	ICRISAT
16 862B	(B 816 x 3/4EB-105-6-1)-4	AICHIP 1986	ICRISAT
17 863A	81A cytoplasm source (A1) backcrossed to 863B	AICHIP 1986	ICRISAT
18 863B	Togo-13-4-1	AICHIP 1986	ICRISAT
19 ICMA 87001	81A cytoplasm source (A1) backcrossed to ICMB 87001	AICHIP 1987	ICRISAT
20 ICMB 87001	[Tift 23D2B(I) x (J 1623 x 3/4EB-96-1-7)]-3	AICHIP 1987	ICRISAT
21 ICMA 87002	81A cytoplasm source (A1) backcrossed to ICMB 87002	AICHIP 1987	ICRISAT
22 ICMB 87002	Togo-3-3-1	AICHIP 1987	ICRISAT
23 ICMA 87003	81A cytoplasm source (A1) backcrossed to ICMB 87003	AICHIP 1987	ICRISAT
24 ICMB 87003	Togo-3-3-6	AICHIP 1987	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMV 87501	Bred from 6 S1 prog. of NELC sel. across loc. in '83 (ICMV-F84108)	-	ICRISAT
2 ICMV-E84423	Bred from 7 half-sib prog. of MC sel. at Pt. in '83 (ICMV-E84423)	-	ICRISAT
3 ICMV-E84425	Bred from 6 half-sib prog. of MC sel. at Pt. in '83	-	ICRISAT
4 ICMV-E84409	Bred from 6 S1 prog. of SRC sel. at Pt. in '83	-	ICRISAT
5 ICMV-D85404	Bred from 9 S1 prog. of IVC sel. at Pt. in '84 (ICMV-D85404)	-	ICRISAT
6 ICMS 8323	Bred from 7 inbreds from DAT 2 in K'82	-	ICRISAT
7 ICMS 8359	Bred from 5 inbreds from PDT 1 in K'82	-	ICRISAT
8 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	-	ICRISAT
9 ICMV-D85113	Bred from 7 S1 prog. of IVC sel. at all loc. in '84	-	ICRISAT
10 ICMV-D85208	Bred from 8 S1 prog. of IVC sel. at Bsgr. in '84	-	ICRISAT
11 ICMV-D85305	Bred from 8 S1 prog. of IVC sel. at Hisar in '84	-	ICRISAT
12 ICMV-D85307	Bred from 9 S1 prog. of IVC sel. at Hisar in '84	-	ICRISAT
13 ICMV-D85403	Bred from 7 S1 prog. of IVC sel. at Pt. in '84	-	ICRISAT
14 ICMV-D85404	Bred from 9 S1 prog. of IVC sel. at Pt. in '84 (ICMV-D85404)	-	ICRISAT
15 ICMV 83103	Bred from 6 S2's of IVC sel. at Pt. in '82	-	ICRISAT
16 ICMV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	-	ICRISAT
17 ICMV 81111(M	Mass sel. version of ICMV 81111 in '84	-	ICRISAT
18 IVC-C6	Sixth cycle random mated bulk of IVC in '84	-	ICRISAT
19 ICMV-E84117	Bred from 7 S1 prog. of SRC sel. at all loc. in '83	-	ICRISAT
20 ICMV-E84216	Bred from 7 S1 prog. of SRC sel. at B'sagar in '83	-	ICRISAT
21 ICMV-E84313	Bred from 7 S1 prog. of SRC sel. at Hisar in '83	-	ICRISAT
22 ICMV 83111	Bred from 7 S2 prog. of MC sel. at Pt. in '82	-	ICRISAT
23 ICMV-E83416	Bred from 7 S1 prog. of MC sel. at Pt. in '83	-	ICRISAT
24 ICMV-E8313	Advanced generation of a S2 prog. of MC in '82	-	ICRISAT
25 ICMV-E84421	Bred from 7 S5 prog. of MC sel. at Pt. in '83	-	ICRISAT
26 ICMV-E84422	Bred from 6 half-sib prog. of MC sel. at Pt. in '83	-	ICRISAT
27 MC-C7	Seventh cycle random mated bulk of MC	-	ICRISAT
28 ICMV-F84401	Bred from 6 S1 prog. of NELC sel. at Pt. in '83	-	ICRISAT
29 ICMV-F8420	Advanced generation of a S1 prog. of NELC in '83	-	ICRISAT
30 NELC-C4	Fourth cycle random mated bulk of NELC	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICHV-B85328	Bred from HS prog. of 18 plants sel. of EGP at Hisar in '84	-	ICRISAT
32 EC II	Random mated CO bulk of EGP in '84	-	ICRISAT
33 ICHV-K84209	Bred from 7 S1 prog. of EC sel. at Bsgr. in '83	-	ICRISAT
34 ICHV-K85111	Bred from promising prog. of EC	-	ICRISAT
35 EC-C6	Sixth cycle random mated bulk of EC	-	ICRISAT
36 ICMS 8316	Bred from 5 inbreds from DAT 1 in K'82	-	ICRISAT
37 ICMS 8326	Bred from 5 inbreds from DAT 2 in K'82	-	ICRISAT
38 ICMS 8327	Bred from 4 inbreds from DAT 2 in K'82	-	ICRISAT
39 ICMS 8358	Bred from 4 inbreds from PDT 2 in K'82	-	ICRISAT
40 ICMS 8360	Bred from 4 inbreds from PDT 1 in K'82	-	ICRISAT
41 ICMS 8402	Bred from 4 inbreds from PDT 1 in K'83	-	ICRISAT
42 ICMS 8410	Bred from 5 inbreds from DAT 1 in K'83	-	ICRISAT
43 ICMS 8414	Bred from 4 inbreds from DAT 2 in K'83	-	ICRISAT
44 ICMS 8415	Bred from 6 inbreds from DAT 2 in K'83	-	ICRISAT
45 ICMS 8417	Bred from 5 inbreds from DAT 2 in K'83	-	ICRISAT
46 ICMS 8418	Bred from 5 inbreds from DAT 2 in K'83	-	ICRISAT
47 ICMS 8419	Bred from 7 inbreds from DAT 2 in K'83	-	ICRISAT
48 ICMS 8420	Bred from 6 inbreds from DAT 2 in K'83	-	ICRISAT
49 ICMS 8421	Bred from 8 inbreds from DAT 2 in K'83	-	ICRISAT
50 MDS 25	Bred from 7 parents der. from drought sel. in ICMS 7703	-	ICRISAT
51 BSEC-C2	Second cycle random mated bulk of BSEC	-	-
52 ICTP 8203	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pt. in '82	-	ICRISAT
53 ICMB 851008	ICMS 7703-9-1-1 (Duplicate 000226)	-	000776
54 ICMB 851014	EICP 8103-2-1	-	001332
55 ICMB 851015	[(J 2002-1) x (J 934-7 x 700544-7-2-1)]-1-5-3-6	-	001314
56 ICMB 851017	[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]-3-2	-	000785
57 ICMB 851018	(E 298 x LCSN 282-4-1-2)-12-2-1	-	000802
58 ICMB 851026	[IVS-S2-60 x (B 282 x J 804-1-21-3)]-6-2-2-1	-	000771
59 ICMB 851036	[(T 166-2 x 700594-2-6)-90]-7	-	000678
60 ICMB 851039	[(SD2xEB)x(D 1029+)xEB-67+)x[(J 934+x700544+)x(J 1644x700490)+]]-1-1-2	-	000769

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
61 ICMH 851043	[[IVS-S2-60 x (A 836xSerere39-21)]x[(SD2xEB) D1029+ x700651)-6]]-15-1-1	-	000773
62 ICMH 851055	(E 298 x LCSN 72-1-2-3)-6-2-1	-	000801
63 ICMH 851062	Mali MKK-7-3-1	-	000691
64 ICMH 851070	[(SD2 x EB-2) x (B 282 x J 804-1-2-1-2)-12]-31-2	-	000775
65 ICMH 851083	[(J934x700544+)x(J1644x700490+)]x[G75-F5.X(J1623X700544+)]-4-1-5-2	-	000774
66 ICMH 851099	(E 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
67 ICMH 851110	[(SD2 x EB)(D 1029+) x 700651-6] x [(700112 x J 343+) x EC 298+)]-9-2	-	000778
68 ICMH 851112	[(EB 237-3-1 x P7) x (SDN 347 x SC1(S)4-27-2-2)]-1-1	-	001352
69 ICMH 851116	[[700516 x (J 1798xSerere 34+)+] x [(J 25-1 x 700797+) x G75-F5+]]-17-1-1	-	000781
70 ICMH 851122	[[3/4EB x (J 260x700557+) x [(SD2 X EB2) (D 1029-1-1) X 700516-1]]-10-4	-	000780
71 ICMH 851126	(B 282 x S10B-38)	-	000753
72 ICMH 85231	Togo 17-4-1-5	-	000388
73 ICMH 852122	[(Serere 39 x 700594) x (700760-1-2-5)]-2-3-2-1	-	000701
74 ICMH 85429	8102-2-2-3-3	-	000756
75 ICMH 86602	(ICP 165 x ICP 226)-64	-	001450
76 NELC-C5 bulk	Fifth cycle random mated bulk of NELC	-	ICRISAT
77 SRC-C3 bulk	Third cycle random mated bulk of SRC	-	ICRISAT
78 ERC-Co bulk	Initial cycle random mated bulk of ERC	-	ICRISAT
79 MC-C8 bulk	Eighth cycle random mated bulk of MC	-	ICRISAT
80 SSC-C7 bulk	Seventh cycle random mated bulk of SSC	-	ICRISAT
81 ICHV 83117	Bred from 5 S2 prog. of MC sel. at Bsgr. in '82	-	ICRISAT
82 ICHV 83118	Bred from 6 S2 prog. of MC sel. at Pt. Bsgr & Hisar in '82	-	ICRISAT
83 NDM 8601	843A x Raj. II	-	ICRISAT
84 NDM 8602	834A x 7042	-	ICRISAT
85 ICTP 8202	Bred from 5 S2 prog. of landrace introduction from Togo in '82	-	ICRISAT
86 ICHV 82113	Bred from 6 S2 prog. of NELC sel. at Hisar in '81	-	ICRISAT
87 NDS 26	Bred from 7 parents der. from drought sel. in NELC B8103	-	ICRISAT
88 NDS 29	C1 bulk bred from GS3 drought sel. in Ghana II	-	ICRISAT
89 DC II	C1 bulk der. from GS2 drought sel. in DC II	-	ICRISAT
90 BSEC-C3	Third cycle random mated male bulk of BSEC	-	ICRISAT



TABLE

20

ICSC-SS

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E NO ENTRY

PEDIGREE

STATUS

ORIGIN

91 CIVT

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Check

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92 3/4HK-B78

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Check

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93 MBH 110

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Check

NAUTCO

E NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 000345	LCSN 1173-1-2-1-3-3	-	000345
2 000388	Togo 17-4-1-5	-	000388
3 000655	(B Senegal-2-5 x 700651)-2-1-4	-	000655
4 001321	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-5-5	-	001321
5 000736	(ICP 165 x ICP 220)-64	-	000736
6 000744	(J 1399-1 x B 282)-7-4	-	000744
7 000757	[(700760 x K 560-2) x (A 836 x GNS-1)]-8-3-3	-	000757
8 000763	(GNS x SS 48-40-4)-1-1-3-10	-	000763
9 000809	(E 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
10 001306	(TulaJu 3 x LCSN 1173-1-9-3)-15-1-1-2	-	001306
11 001314	[(J 2002-1) x (J 934-7 x 700544-7-2-1)]-1-5-3-6	-	001314
12 001317	(J 1623 x VC-6-1-1-2)-15-1	-	001317
13 001339	[(EB 237-3-1 x P7) x (SUN 347 x J 2238-1)]-5-2-6	-	001339
14 001347	[(700112 x J 1623) x 700490-1-4-1]-5-1	-	001347
15 001352	[(EB 237-3-1 x P7) x (SUN 347 x SC1(S)4-27-2-2)]-1-1	-	001352
16 001356	(J 1248 x 700112-1)-2-18-1-2-4	-	001356
17 ICHP 83202	(NV 15-18)-44	-	000098
18 ICHP 84122	(LCSN 439-5-3-2 x gulisitha)-6-1-1-1	-	000338
19 ICHP 83401	[(G73-PS-41) x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	-	000417
20 ICHP 83720	(J 1248 x 700112-1-2)-18-1-5	-	001318
21 ICHP 84913	(NEP 7-5603 x SS 48-40)-4-6	-	001329
22 ICHP 83506	(B 282 x S108-38)-3-1-3-2	-	001443
23 ICHP 451	LCSN 72-1-2-1-1	-	000107
24 ICHP 423	EC-53-211-1	-	000358
25 ICHP 501	(B 282 x 3/4EB-100-11)-9-2-1	-	000382

E NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 5141A	Tift 23A cytoplasm source (A1) backcrossed to 5141B	-	IARI
2 5141B	-	-	IARI
3 841A	5141A cytoplasm source (A1) backcrossed to 841B	-	ICRISAT
4 841B	Downy mildew resistant selection from seed lot number 8015 of 5141B	-	ICRISAT
5 Pb 111A-4	Pb 111A cytoplasm source (A1) backcrossed to Pb 111B-4	-	PAU
6 Pb 111B-4	Reselection from Pb 111B	-	PAU
7 PT 732A	PT 819 cytoplasm source (A beta) backcrossed to PT 732B	-	TNAU
8 PT 732B	Spontaneous dwarf mutant selected from PT 732	-	TNAU
9 843A	AKM 2068 cytoplasm source (A1) backcrossed to 843B	-	ICRISAT
10 843B	Selection from KSU line BKM 2068	-	ICRISAT
11 81A	Tift 23D2A cytoplasm source (A1) backcrossed to 81B	-	ICRISAT
12 81B	Induced downy mildew resistant selection from Tift 23D2B	-	ICRISAT
13 833A	Tift 23D2A(I) cytoplasm source (A1) backcrossed to 833B	-	ICRISAT
14 833B	(J 1623 x 3/4EB-96-1-10)-*	-	ICRISAT
15 834A	Sereere 10 LA cytoplasm source (A1) backcrossed to 834B	-	ICRISAT
16 834B	Derived from Sereere 10 LB	-	ICRISAT
17 842A	AKM 2221 cytoplasm source (A1) backcrossed to 842B	-	ICRISAT
18 842B	Selection from KSU line BKM 2221	-	ICRISAT
19 843A	AKM 2068 cytoplasm source (A1) backcrossed to 843B	-	ICRISAT
20 843B	Selection from KSU line BKM 2068	-	ICRISAT
21 852A	5054A cytoplasm source (A1) backcrossed to 852B	-	ICRISAT
22 852B	(MC-103 x Sereere 17B-12-2)-1	-	ICRISAT
23 861A	81A cytoplasm source (A1) backcrossed to 861B	-	ICRISAT
24 861B	[Tift 23D2B(I) x (J 1623 x 3/4EB-96-1-7)]-9	-	ICRISAT
25 862A	81A cytoplasm source (A1) backcrossed to 862B	-	ICRISAT
26 862B	(B 816 x 3/4EB-105-6-1)-4	-	ICRISAT
27 863A	81A cytoplasm source (A1) backcrossed to 863B	-	ICRISAT
28 863B	Togo-13-4-1	-	ICRISAT
29 ICMA 87001	81A cytoplasm source (A1) backcrossed to ICMB 87001	-	ICRISAT
30 ICMB 87001	[Tift 23D2B(I) x (J 1623 x 3/4EB-96-1-7)]-3	-	ICRISAT

E NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICNA 87002	81A cytoplasm source (A1) backcrossed to ICMB 87002	-	ICLISAT
32 ICMB 87002	Togo-5-3-1	-	ICLISAT
33 ICNA 87003	81A cytoplasm source (A1) backcrossed to ICMB 87003	-	ICLISAT
34 ICMB 87003	Togo-5-3-6	-	ICLISAT
35 DSA 105A	DSA 105 cytoplasm source (Ghana) backcrossed to DSA 105B	-	ICLISAT CRU
36 DSA 105B	Selection from DSA 105	-	ICLISAT CRU
37 DSA 118A	DSA 118 cytoplasm source (Ghana) backcrossed to DSA 118B	-	ICLISAT CRU
38 DSA 118B	Selection from DSA 118	-	ICLISAT CRU
39 DSA 134A	DSA 134 cytoplasm source (Ghana) backcrossed to DSA 134B	-	ICLISAT CRU
40 DSA 134B	Selection from DSA 134	-	ICLISAT CRU
41 DSA 144-1A	DSA 144 cytoplasm source (Ghana) backcrossed to DSA 114-1B	-	ICLISAT CRU
42 DSA 144-1B	Selection from DSA 144	-	ICLISAT CRU
43 DSA 591A	DSA 591 cytoplasm source (Ghana) backcrossed to DSA 591B	-	ICLISAT CRU
44 DSA 591B	Selection from DSA 591	-	ICLISAT CRU
45 PM 23A	PMC 23 cytoplasm source (Botswana) backcrossed to PMC 23B	-	ICLISAT CRU
46 PM 23B	Selection from PMC 23	-	ICLISAT CRU
47 PM 30A	PMC 30 cytoplasm source (Botswana) backcrossed to PMC 30B	-	ICLISAT CRU
48 PM 30B	Selection from PMC 30	-	ICLISAT CRU

E_NO ENTRY	PEDIGREE		STATUS	ORIGIN
1 ICMP 87400	MC-C0	Initial cycle random mated bulk of MC	-	ICRISAT
2 ICMP 87408	MC-C8	Eighth random mated bulk of NELC	-	ICRISAT
3 ICMP 87500	NELC-C0	Initial cycle random mated bulk of NELC	-	ICRISAT
4 ICMP 87505	NELC-C5	Fifth cycle random mated bulk of NELC	-	ICRISAT
5 ICMP 87300	IVC-C0	Initial cycle random mated bulk of IVC	-	ICRISAT
6 ICMP 87306	IVC-C6	Sixth cycle random mated bulk of IVC	-	ICRISAT
7 ICMP 87700	SRC-C0	Initial cycle random mated bulk of SRC	-	ICRISAT
8 ICMP 87703	SRC-C3	Third cycle random mated bulk of SRC	-	ICRISAT
9 ICMP 87000	D2-C0	Initial cycle random mated bulk of D2C	-	ICRISAT
10 ICMP 87005	D2-C5	Fifth cycle random mated bulk of D2C	-	ICRISAT
11 ICMP 87100	EC II-C0	Initial cycle random mated bulk of EC II	-	ICRISAT
12 MC II-2RM	MC II-2RM	Second random mated bulk of MC II	-	ICRISAT
13 ELC II-2RM	ELC II-2RM	Second random mated bulk of ELC II	-	ICRISAT
14 ICMP 87200	ERC-C0	Initial cycle random mated bulk of ERC	-	ICRISAT
15 ICMP 87904	BSEC-C2	Second cycle random mated female bulk of BSEC	-	ICRISAT
16 ICMP 87906	BSEC-C3	Third cycle random mated female bulk of BSEC	-	ICRISAT
17 ICMP 87905	BSEC-C3	Third cycle random mated male bulk of BSEC	-	ICRISAT
18 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75		Check	ICRISAT
19 ICHV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80		Check	ICRISAT
20 ICTP 8203	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pat. in '82		Check	ICRISAT

E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
1	PHIN 87-1	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-22-3-4-6	-	ICRISAT
2	PHIN 87-2	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-22-4-4-2	-	ICRISAT
3	PHIN 87-3	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-23-4-2-3	-	ICRISAT
4	PHIN 87-4	[(IVS-S2-60x(700713xSC3(M)-3-7-1-2-1)]-1-1-2-1xICMS 7703-3)-2-6-2-1	-	ICRISAT
5	PHIN 87-5	[(IVS-S2-60x700713xSC3(M))+]xICMS 7703-2)-2-2-3-4-1	-	ICRISAT
6	PHIN 87-6	[[G 73-FS-137x(J 1623x700544+)+]x[700651x(J 25-1x700797+)+]]-7-2-4-1	-	ICRISAT
7	PHIN 87-7	[(IVS-S2-60x700713xSC3(M))+]xICMS 7703-1)-6-6-3-1-1	-	ICRISAT
8	PHIN 87-8	[(VC FS 135xSSC-FS-252)-2-1x(EB 137-1-1xSD FS 40)-4-2]-1-2-2-1	-	ICRISAT
9	PHIN 87-9	[Togo 8-6-3xICMS 7703-1)-10-1-3-1	-	ICRISAT
10	Check	ICMP 451	-	ICRISAT
11	PHIN 87-11	[[700651x(A 836xSerere 31)-1]x[(700112xJ 343)-5-4x(EC 298+))]-6-1-1-1	-	ICRISAT
12	PHIN 87-12	[Togo 8-6-3xICMS 7703-1)-13-1-3-1	-	ICRISAT
13	PHIN 87-13	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-6-1-5-3	-	ICRISAT
14	PHIN 87-14	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-22-1-4-4	-	ICRISAT
15	PHIN 87-15	[Togo 8-6-3xICMS 7703-1)-8-4-1-1	-	ICRISAT
16	PHIN 87-16	[(IVS-S2-60x700713xSC3(M))+]xICMS 7703-1)-6-6-3-3-1	-	ICRISAT
17	PHIN 87-17	[(J 934-7x700797+)+x700251]+xVC-C75-S1-119-1-2)-33-1-2-1	-	ICRISAT
18	PHIN 87-18	[(EBx237-3-1)x(700626-21xB 282+)]+x[G 73 PS41x(J 1188xCassady)]+9-3-2-3-4	-	ICRISAT
19	PHIN 87-19	[(EB 132-2-S 75x(70-1x700594-5-1)-2-1x(SSC-FS-252xEB 137-1-1)-20]-13-2-2-1	-	ICRISAT
20	Check	ICMP 451	-	ICRISAT
21	PHIN 87-21	[(SD2xEB D 1029)-1-1x(JN 651)-6]x[(700112xJ 343)-5-4x(EC 298+))]-6-1-1-1	-	ICRISAT
22	PHIN 87-22	[Togo 8-6-3xICMS 7703-1)-2-3-1-1	-	ICRISAT
23	PHIN 87-23	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-1-2-3-4	-	ICRISAT
24	PHIN 87-24	[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-FS-252xEB-137-1-1)-20]]-6-6-2-1	-	ICRISAT
25	PHIN 87-25	[(EB-132-2x70-1x700594-5-1)-2-1]x[(J 1623xVC-6-3)xEB 237-3-1]-5)-25-3-5-1	-	ICRISAT
26	PHIN 87-26	[EB 237-3-1(S 76)x(B 282xJ 804+)-1-6x(EB 137-1-1xVC-FS-139)-6-7]-7-2-2-1	-	ICRISAT
27	PHIN 87-27	[(J 25-1x700747-12-1)xEB-67+]+x[G 75-FS-171x(J 1623x700544+)]-4-3-3-1	-	ICRISAT
28	PHIN 87-28	MELC 169	-	ICRISAT
29	PHIN 87-29	[(EB-132-2x70-1x700594-5-1)-2-1]x[(J 1623xVC-6-3)xEB 237-3-1]-5)-11-2-1-1	-	ICRISAT
30	Check	ICMP 451	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 PHIN 87-31	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-4-2-1-4	-	ICRISAT
32 PHIN 87-32	[(J 25-1x700797-12-1)x(EBS 67-1-2)]+ICMS 7703-5)-6-5-2-3-1	-	ICRISAT
33 PHIN 87-33	[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]]-13-1-1-1	-	ICRISAT
34 PHIN 87-34	VC-C75-61	-	ICRISAT
35 PHIN 87-35	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-23-2-4-5	-	ICRISAT
36 PHIN 87-36	[[B Senegal-2x(B 282xJ 804+)-1]x[SD2xEB-2)(D 1029+ x700651-6)]]-2-2-10-2-4	-	ICRISAT
37 PHIN 87-37	[Togo 8-6-3xICMS 7703-1]-10-3-1-1	-	ICRISAT
38 PHIN 87-38	[[IVS-S2 60x(SD2xEB D 1029-1-1)]-1-1-2-4xVC-C75 S1-62-1-1]-34-1-4-1	-	ICRISAT
39 PHIN 87-39	[[EB-132-2x70-1x700594-5-1)-2-1]x[(J 1623xVC-6-3)xEB 237-3-1]-5]-19-1-5-1	-	ICRISAT
40 Check	ICMP 451	-	ICRISAT
41 PHIN 87-41	[[SD2xEB D1029+)xEBS 67+]x[(J 934-7x700544+)x(J 1644x700490+)]+2-2-2-4	-	ICRISAT
42 PHIN 87-42	[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]]-9-4-2-1	-	ICRISAT
43 PHIN 87-43	[(B 282x3/4EB 100+)+x(B 282x3/4EB 100+)]-21	-	ICRISAT
44 PHIN 87-44	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-6-2-3-3	-	ICRISAT
45 PHIN 87-45	[[EC 298+x(J 25-1x700515+)]+x[G 73 PS 41x(J 1798xSerere 34+)]+]-2-3-3	-	ICRISAT
46 PHIN 87-46	[[EB-132-2x70-1x700594-5-1)-2-1]x[(J 1623xVC-6-3)xEB 237-3-1]-5]-19-1-2-1	-	ICRISAT
47 PHIN 87-47	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-7-2-4-1	-	ICRISAT
48 PHIN 87-48	[(J 25-1x700797-12-1)xEBS-67-1-2]-3-4-2-1xICMS 7703-2)9-2-1-1	-	ICRISAT
49 PHIN 87-49	[(70-1x(700594+xSC2(M)P 30+)x[(B Senegal-2(P5)x13003+)]-1-1-1	-	ICRISAT
50 Check	ICMP 451	-	ICRISAT
51 PHIN 87-51	[[EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]]-9-5-2-1	-	ICRISAT
52 PHIN 87-52	[[IVS-S2-60x700713xSC3(M))+]xICMS 7703-2)-2-4-1-4-1	-	ICRISAT
53 PHIN 87-53	[[IVS-S2-60x700713xSC3(M))+]xICMS 7703-1)-1-3-4-4-1	-	ICRISAT
54 PHIN 87-54	[[EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]]-6-2-3-1	-	ICRISAT
55 PHIN 87-55	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-7-2-3-3	-	ICRISAT
56 PHIN 87-56	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-18-3-2-3	-	ICRISAT
57 PHIN 87-57	(J 1294xJ 1171)-3-2-6-1	-	ICRISAT
58 PHIN 87-58	[[IVS-S2-60x700713xSC3(M))+]xICMS 7703-1)-6-6-3-5-1	-	ICRISAT
59 PHIN 87-59	[Togo 5-9-1xICMS 7703-1)-10-2-2-1	-	ICRISAT
60 Check	ICMP 451	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
61 PHIN 87-61	[[Togo 5-9-1xICMS 7703-2]-3-1-2-1-1	-	ICRISAT
62 PHIN 87-62	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-23-2-2-1	-	ICRISAT
63 PHIN 87-63	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-15-6-3-3	-	ICRISAT
64 PHIN 87-64	[(J 25-1x700797-12-1)x(EBS 67-1-2)]+ICMS 7703-5)-8-1-1-2-1	-	ICRISAT
65 PHIN 87-65	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-6-4-2-3	-	ICRISAT
66 PHIN 87-66	[(700250xEB-6-3)xEB 132-2(S 75)]+x[(EB 237+(S 76)x700626)xB 282+)]-8-1-2	-	ICRISAT
67 PHIN 87-67	[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20)]-4-1-1-1	-	ICRISAT
68 PHIN 87-68	[(IVS-S2-60x700713xSC3(M))+]xICMS 7703-2)-1-3-1-3-1	-	ICRISAT
69 PHIN 87-69	SRC 160	-	ICRISAT
70 Check	ICMP 451	-	ICRISAT
71 PHIN 87-71	[Togo 5-9-1xICMS 7703-3)-2-1-2-1	-	ICRISAT
72 PHIN 87-72	(F4FC 1498+xJ 104+)-2-4	-	ICRISAT
73 PHIN 87-73	[[3/4 HKx(B 282xJ 804+)+]xICMS 7703-4)-4-5-1-1-1	-	ICRISAT
74 PHIN 87-74	[IVS S2-250x(J 1623x700544+)]-3-2-3-1	-	ICRISAT
75 PHIN 87-75	[(IVS-S2-60x(J 1623x700544+)+]x[(J 25-1x700797-12-1)xEBS-67-1-2)-1)]-1-5-1-2	-	ICRISAT
76 PHIN 87-76	[(IVS-S2-60x700713xSC3(M))+]xICMS 7703-1)-7-2-5-2-1	-	ICRISAT
77 PHIN 87-77	[(IVS-S2-60x700713)xSC3(M))+]xICMS 7703-2)-4-4-4-2-2	-	ICRISAT
78 PHIN 87-78	[(J 25-1x700797-12-1)xEBS-67-1-2]-3-4-2-1xICMS 7703-2)15-2-3-1	-	ICRISAT
79 PHIN 87-79	NELC 183	-	ICRISAT
80 Check	ICMP 451	-	ICRISAT
81 PHIN 87-81	[(IVS-S2-60x700713xSC3(M))+]xICMS 7703-2)-1-2-1-1-1	-	ICRISAT
82 PHIN 87-82	[[G73 PS-41x(J 1188xCassady)]+x[G 73-PS-41x(J 1798xSerere 34+)]+9-3-3-1-3	-	ICRISAT
83 PHIN 87-83	ICMS 8034-22-1-2	-	ICRISAT
84 PHIN 87-84	[(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)]-15-6-3-4	-	ICRISAT
85 PHIN 87-85	[(VC PS 135xSSC-PS-252)-2-1x(EB 137-1-1xSD PS 40)-4-2]-1-3-2-1	-	ICRISAT
86 PHIN 87-86	[(B 282xJ 1244-1-1)xIVS-S2-60]-4-2-2-2xICMS 7704-2)-3-2-2-1	-	ICRISAT
87 PHIN 87-87	[(J 25-1x700797-12-1)x(EBS 67-1-2)]+ICMS 7703-4)-9-1-3-1-1	-	ICRISAT
88 PHIN 87-88	(EC-298-2-6xJ 2002-1-2)-1	-	ICRISAT
89 PHIN 87-89	(LCSN 1173+xJ 104 ST)-8-3-1	-	ICRISAT
90 Check	ICMP 451	-	ICRISAT



E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
91	PHIN 87-91	((Togo 5-9-1xICMS 7703-2)-11-2-2-3-1	-	ICRISAT
92	PHIN 87-92	(B Senegalx7216)-1	-	ICRISAT
93	PHIN 87-93	((B Senegal-2(P5)x(B 282xJ 804+)-1 x (SD2xEB-2)(D 1029+x700651-6))-1-1-5-2	-	ICRISAT
94	PHIN 87-94	WC-C75-15	-	ICRISAT
95	PHIN 87-95	((IYS-S2-60x700713xSC3(M))+ xICMS 7703-1)-1-3-3-3-1	-	ICRISAT
96	PHIN 87-96	((IYS-S2-60x700713xSC3(M))+ xICMS 7703-1)-1-3-3-2-1	-	ICRISAT
97	PHIN 87-97	ICMP 83401	-	ICRISAT
98	PHIN 87-98	B 282	-	ICRISAT
99	PHIN 87-99	ICMP 501	-	ICRISAT
100	Check	ICMP 451	-	ICRISAT

E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
1	PRLN1 87-1	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-1-1-1-1-1-1	-	N-105
2	PRLN1 87-2	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-1-1-1-1-2-3	-	N-105
3	PRLN1 87-3	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-1-1-1-1-4-2	-	N-105
4	PRLN1 87-6	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-1-3-1-1-4-1	-	N-105
5	PRLN1 87-11	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-3-2-1-1-2-2	-	N-105
6	PRLN1 87-17	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-3-4-1-1-3-1	-	N-105
7	PRLN1 87-25	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-5-4-1-1-1-1	-	N-105
8	PRLN1 87-26	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-5-4-1-1-5-1	-	N-105
9	PRLN1 87-27	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-1-1-1-1-2	-	N-105
10	PRLN1 87-28	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-1-1-1-2-1	-	N-105
11	PRLN1 87-29	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-1-1-1-3-1	-	N-105
12	PRLN1 87-30	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-1-1-1-4-1	-	N-105
13	PRLN1 87-31	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-1-1-1-5-1	-	N-105
14	PRLN1 87-32	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-4-1-1-1-1	-	N-105
15	PRLN1 87-37	[SC14(N) x (SD2 x EB-2 (D 1088-1))]-6-5-1-1-2-1	-	N-105
16	PRLN1 87-44	[SC14(N) x B 282]-5-1-1-1-1-1	-	N-105
17	PRLN1 87-46	[SC14(N) x B 282]-5-1-1-1-3-4	-	N-105
18	PRLN1 87-47	[SC14(N) x B 282]-5-1-1-1-4-1	-	N-105
19	PRLN1 87-49	[SC14(N) x B 282]-6-3-1-1-2-1	-	N-105
20	PRLN1 87-52	[SC14(N) x B 282]-8-3-1-1-1-1	-	N-105
21	PRLN1 87-57	[SC14(N) x B 282]-11-5-1-1-2-1	-	N-105
22	PRLN1 87-58	[SC14(N) x B 282]-11-5-1-1-3-1	-	N-105
23	PRLN1 87-60	[SC14(N) x B 282]-12-4-1-1-1-1	-	N-105
24	PRLN1 87-64	[SC14(N) x B 282]-14-1-1-1-3-1	-	N-105
25	PRLN1 87-65	[SC14(N) x B 282]-14-3-1-1-1-1	-	N-105
26	PRLN1 87-66	[SC14(N) x B 282]-14-5-1-1-1-1	-	N-105
27	PRLN1 87-67	[SC14(N) x B 282]-14-5-1-1-2-1	-	N-105
28	PRLN1 87-68	[SC14(N) x B 282]-14-5-1-1-4-1	-	N-105
29	PRLN1 87-70	[SC14(N) x B 282]-16-2-1-1-1-2	-	N-105
30	PRLN1 87-80	[SC14(N) x (J 1623 x 700490-2-6-2)]-5-1-1-1-1-1	-	N-105

## E\_NO ENTRY

## PEDIGREE

## STATUS

## ORIGIN

31	PRLN1 87-81	[SC14(M) x (J 1623 x 700490-2-6-2)]-5-1-1-1-2-1	-	M-105
32	PRLN1 87-83	[SC14(M) x (J 1623 x 700490-2-6-2)]-5-4-1-1-1-1	-	M-105
33	PRLN1 87-91	[Souna B x (SD2 x EB-2 (D 1088-1)]-2-3-1-1-1-1	-	M-105
34	PRLN1 87-100	[Souna B x (SD2 x EB-2 (D 1088-1)]-5-1-1-1-1-1	-	M-105
35	PRLN1 87-101	[Souna B x (SD2 x EB-2 (D 1088-1)]-5-1-1-1-4-1	-	M-105
36	PRLN1 87-106	IVC 4101-3	-	M-105
37	PRLN1 87-112	IVC 4116-2	-	M-105
38	PRLN1 87-113	IVC 4119-1	-	M-105
39	PRLN1 87-117	IVC 4123-1	-	M-105
40	PRLN1 87-122	IVC 4135-5	-	M-105
41	PRLN1 87-125	IVC 4141-1	-	M-105
42	PRLN1 87-127	IVC 4143-1	-	M-105
43	PRLN1 87-128	IVC 4143-2	-	M-105
44	PRLN1 87-129	IVC 4152-1	-	M-105
45	PRLN1 87-131	IVC 4153-1	-	M-105
46	PRLN1 87-132	IVC 4153-2	-	M-105
47	PRLN1 87-137	IVC 4168-1	-	M-105
48	PRLN1 87-139	IVC 4169-3	-	M-105
49	PRLN1 87-140	IVC 4169-5	-	M-105
50	PRLN1 87-151	IVC 4189-1	-	M-105
51	PRLN1 87-158	IVC 4194-2	-	M-105
52	PRLN1 87-163	IVC 4212-1	-	M-105
53	PRLN1 87-165	IVC 4215-1	-	M-105
54	PRLN1 87-166	IVC 4215-2	-	M-105
55	PRLN1 87-172	IVC 4219-2	-	M-105
56	PRLN1 87-175	IVC 4232-1	-	M-105
57	PRLN1 87-176	IVC 4232-2	-	M-105
58	PRLN1 87-177	IVC 4234-2	-	M-105
59	PRLN1 87-179	IVC 4235-1	-	M-105
60	PRLN1 87-180	IVC 4235-2	-	M-105

E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
61	PRLN1	87-181 IVC 4236-1	-	N-105
62	PRLN1	87-186 IVC 4248-3	-	N-105
63	PRLN1	87-189 IVC 4258-1	-	N-105
64	PRLN1	87-192 IVC 4259-3	-	N-105
65	PRLN1	87-194 IVC 4273-2	-	N-105
66	PRLN1	87-208 SRC 8355-3	-	N-105
67	PRLN1	87-212 SRC 8358-2	-	N-105
68	PRLN1	87-222 SRC 8379-4	-	N-105
69	PRLN1	87-226 SRC 8387-3	-	N-105
70	PRLN1	87-228 SRC 8403-2	-	N-105
71	PRLN1	87-237 SRC 8434-1	-	N-105
72	PRLN1	87-238 SRC 8434-2	-	N-105
73	PRLN1	87-240 SRC 8436-3	-	N-105
74	PRLN1	87-243 SRC 8447-2	-	N-105
75	PRLN1	87-246 SRC 8458-4	-	N-105
76	PRLN1	87-257 SRC 8512-1	-	N-105
77	PRLN1	87-273 NEC 6758-1-9	-	N-105
78	PRLN1	87-275 NELC 2070-4	-	N-105
79	PRLN1	87-276 NELC 2070-5	-	N-105
80	PRLN1	87-277 NELC 2166-1	-	N-105
81	PRLN1	87-278 NELC 2166-3	-	N-105
82	PRLN1	87-279 NELC 2166-4	-	N-105
83	PRLN1	87-286 DIC 38-1	-	N-105
84	PRLN1	87-289 NELC 2129-1	-	N-105
85	PRLN1	87-292 DIC-62-1	-	N-105
86	PRLN1	87-293 DIC 62-2	-	N-105
87	PRLN1	87-294 DIC 62-3	-	N-105
88	PRLN1	87-295 DIC 33-3	-	N-105
89	PRLN1	87-298 MC 10903-1	-	N-105
90	PRLN1	87-301 NELC 2082-1	-	N-105

# NO ENTRY	PEDIGREE	STATUS	ORIGIN
91 PRLN1	87-303 NELC 2082-3	-	M-105
92 PRLN1	87-306 MC 10893-3	-	M-105
93 PRLN1	87-330 NELC 2078-3	-	M-105
94 PRLN1	87-334 NELC 2017-3	-	M-105
95 PRLN1	87-338 NELC 2074-1	-	M-105
96 PRLN1	87-339 NELC 2074-2	-	M-105
97 PRLN1	87-340 NELC 2074-4	-	M-105
98 PRLN1	87-341 DIC 9-1	-	M-105
99 PRLN1	87-342 DIC 9-2	-	M-105
100 PRLN1	87-343 DIC 9-3	-	M-105
101 PRLN1	87-346 DIC 59-5	-	M-105
102 PRLN1	87-348 DIC 73-3	-	M-105
103 PRLN1	87-349 DIC 73-4	-	M-105
104 PRLN1	87-352 MC 10872-4	-	M-105
105 PRLN1	87-356 DIC 54-1	-	M-105
106 PRLN1	87-357 DIC 54-2	-	M-105
107 PRLN1	87-368 NELC 2140-1	-	M-105
108 PRLN1	87-369 NELC 2140-2	-	M-105
109 PRLN1	87-370 NELC 2140-3	-	M-105
110 PRLN1	87-373 DIC 43-3	-	M-105
111 PRLN1	87-376 NELC 2028-4	-	M-105
112 PRLN1	87-393 VC-C75-15	-	M-104
113 PRLN1	87-394 (B Senegalx7216)-1	-	M-104
114 PRLN1	87-399 ICMS 8034-22-1-2	-	M-104
115 PRLN1	87-400 (LCSN 1436-4-3-3xR 298)-6-1-1-1-1	-	M-104
116 PRLN1	87-401 NELC 169	-	M-104
117 PRLN1	87-405 (EC-298-2-6xJ 2002-1-2)-1	-	M-104
118 PRLN1	87-406 (((J 25-1x700797-12-1)x(EBS 67-1-2))x(ICMS 7703 P4)-9-1-3-1-1	-	M-104
119 PRLN1	87-408 (((J 25-1x700797-12-1)x(EBS 67-1-2))x(ICMS 7703 P5)-8-1-1-2-1	-	M-104
120 PRLN1	87-414 (((IVS-S2-60x700713xSC3(M))x(ICMS 7703 P1)-6-6-3-5-1	-	M-104

E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
121	PRLN1 87-418	{[(IVS-S2-60x700713xSC3(M))+]xICMS 7703 P2)-2-2-3-4-1	-	N-104
122	PRLN1 87-421	{[3/4 HKx(B 282xJ 804+)+]xICMS 7703 P4)-4-5-1-4-1	-	N-104
123	PRLN1 87-426	{[(IVS-S2-250x(SD2xEB)(D 1029+))+]x[(IVS-S2 250xJ 1623)x700544+]+)-7-3-1-1-1	-	N-104
124	PRLN1 87-430	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-1-2-3-4	-	N-104
125	PRLN1 87-431	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-4-2-1-4	-	N-104
126	PRLN1 87-433	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-6-2-3-3	-	N-104
127	PRLN1 87-435	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-7-2-3-3	-	N-104
128	PRLN1 87-437	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-15-6-3-1	-	N-104
129	PRLN1 87-438	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-15-6-3-3	-	N-104
130	PRLN1 87-440	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-18-3-2-3	-	N-104
131	PRLN1 87-441	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-22-1-4-4	-	N-104
132	PRLN1 87-443	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-22-4-4-2	-	N-104
133	PRLN1 87-445	{(B 282x3/4 EB-100-6-8)-2-5x(B 282x3/4EB-100-6-8)-2-1)}-23-2-4-5	-	N-104
134	PRLN1 87-449	{[(IVS-S2-60x700713xSC3(M))+]xICMS 7703 P1)-1-3-4-4-1	-	N-104
135	PRLN1 87-450	{[(J 25-1x700797-12-1)xEBS-67-1-2]-3-4-2-1xICMS 7703 P2)9-2-1-1	-	N-104
136	PRLN1 87-455	{[(B 282xJ 1244-1-1)xIVS-S2-60]-4-2-2-2xICMS 7704 P2)-5-1-2-1	-	N-104
137	PRLN1 87-466	{[(J 934-7x700797+)+x700251]+xVC-C75-S1-119-1 P2)-33-1-2-1	-	N-104
138	PRLN1 87-470	{[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]}-6-6-2-1	-	N-104
139	PRLN1 87-471	{[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]}-9-2-2-1	-	N-104
140	PRLN1 87-472	{[(EB 137-1-1xEB 117-2-1)]-9-3x[(SSC-PS-252xEB-137-1-1)-20]}-9-4-2-1	-	N-104
141	PRLN1 87-476	{EB 237-3-1(S 76)x(B 282xJ 804+)-1-6x(EB 137-1-1xVC-PS-139)-6-7}-7-2-2-1	-	N-104
142	PRLN1 87-478	{(VC FS 135xSSC-PS-252)-2-1x(EB 137-1-1xSD PS 40)-4-2}-1-2-2-1	-	N-104
143	PRLN1 87-482	{[EB-132-2x70-1x700594-5-1)-2-1]x[(J 1623xVC-6-3)xEB 237-3-1]-5}-19-1-2-1	-	N-104
144	PRLN1 87-484	{[G 73-PS-137x(J 1623x700544+)+]x[700651x(J 25-1x700797+)+]}-7-2-4-1	-	N-104
145	PRLN1 87-485	{[(SD2xEB D 1029)-1-1x(JN 651)-6]x[(700112xJ 343)-5-4x(BC 298+)]}-6-1-1-1	-	N-104
146	PRLN1 87-486	{[700651x(A 836xSerere 31)-1]x[(700112xJ 343)-5-4x(BC 298+)]}-6-1-1-1	-	N-104
147	PRLN1 87-489	{[B Senegal-2(P5)x(B 282xJ 804+)-1]x[(SD2xEB-2)(D 1029+x700651-6)]}-1-1-5-2	-	N-104
148	PRLN1 87-497	{[(700250xEB-6-3)xEB 132-2(S 75)]+x[(EB 237+(S 76)x700626)xB 282+]}-8-1-2	-	N-104
149	PRLN1 87-498	(LCSN 1173+xJ 104 ST)-8-3-1	-	N-104
150	PRLN1 87-499	{(B 282x3/4EB 100+)+x(B 282x3/4EB 100+)+}-21	-	N-104

E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
151	PRLM1 87-505	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-2-B-D2-4	-	M-106
152	PRLM1 87-507	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-7-B-B	-	M-106
153	PRLM1 87-509	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-12-B-B	-	M-106
154	PRLM1 87-516	[68B x (B282 x 510B-38)-30-2-2-1]-20-2-B	-	M-106
155	PRLM1 87-517	[68B x (GNS x SS-48-40-4)-1-9-8]-5-B-B	-	M-106
156	PRLM1 87-520	[68B x (GNS x SS-48-40-4)-1-9-8]-11-B-B-P1	-	M-106
157	PRLM1 87-521	[68B x (GNS x SS-48-40-4)-1-9-8]-15-5-B	-	M-106
158	PRLM1 87-523	[68B x (GNS x SS 48-40-4)-1-9-8]-29-3-B	-	M-106
159	PRLM1 87-526	[68B x (GNS x SS 48-40-4)-1-9-8]-29-B-B	-	M-106
160	PRLM1 87-527	[68B x (GNS x SS 48-40-4)-1-9-8]-30-5-B	-	M-106
161	PRLM1 87-528	[68B x (GNS x SS 48-40-4)-1-9-8]-30-6-B	-	M-106
162	PRLM1 87-529	[68B x (GNS x SS 48-40-4)-1-9-8]-30-11-B	-	M-106
163	PRLM1 87-530	[68B x (GNS x SS 48-40-4)-1-9-8]-31-5-B	-	M-106
164	PRLM1 87-532	[68B x (B 282 x 3/4EB-100)-11-9-2]-35-3-B	-	M-106
165	PRLM1 87-533	[68B x (B 282 x 3/4EB-100)-11-9-2]-35-9-B	-	M-106
166	PRLM1 87-535	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-2-B	-	M-106
167	PRLM1 87-539	[68B x (B 282 x 3/4EB-100)-11-9-2]-47-5-1	-	M-106
168	PRLM1 87-540	[68B x (B 282 x 3/4EB-100)-11-9-2]-54-B-1	-	M-106
169	PRLM1 87-542	[68B x (B 282 x 3/4EB-100)-11-9-2]-55-2-2	-	M-106
170	PRLM1 87-543	[68B x (B 282 x 3/4EB-100)-11-9-2]-56-2-B	-	M-106
171	PRLM1 87-546	[68B x (B 282 x 3/4EB-100)-11-9-2]-81-2-B	-	M-106
172	PRLM1 87-547	[68B x (B 282 x 3/4EB-100)-11-9-2]-89-2-B	-	M-106
173	PRLM1 87-549	[68B x (B 282 x 3/4EB-100)-11-9-2]-102-B-B	-	M-106
174	PRLM1 87-550	[21B x (B 282 x 3/4EB-100)-11-9-2]-2-B-B	-	M-106
175	PRLM1 87-553	[68B x (GNS x SS-48-40-4)-1-9-8]-10-B-B	-	M-106
176	PRLM1 87-556	[68B x (GNS x SS-48-40-4)-1-9-8]-21-B-B	-	M-106
177	PRLM1 87-557	[68B x (GNS x SS-48-40-4)-1-9-8]-30-B-B	-	M-106
178	PRLM1 87-558	[68B x (GNS x SS-48-40-4)-1-9-8]-31-B-B	-	M-106
179	PRLM1 87-559	[S10B x (J 1623 x 3/4EB 96-1) x 34-1-17-1-1]-29-6-B	-	M-106
180	PRLM1 87-560	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-7-B-B	-	M-106

E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
181	PRLN1 87-563	[21B x (B 282 x 3/4EB-100)-11-9-2-1]32-B-B	-	M-106
182	PRLN1 87-566	[68B x (B 282 x S10B-38)-30-2-1-1]-18-2-B	-	M-106
183	PRLN1 87-569	[68B x (GNS x SS-48-40-4)-1-9-8]-9-2-B	-	M-106
184	PRLN1 87-570	[68B x (GNS x SS-48-40-4)-1-9-8]-9-3-B	-	M-106
185	PRLN1 87-571	[68B x (GNS x SS-48-40-4)-1-9-8]-9-5-B	-	M-106
186	PRLN1 87-572	[68B x (GNS x SS-48-40-4)-1-9-8]-15-4-B	-	M-106
187	PRLN1 87-575	[68B x (GNS x SS48-40-4)-1-9-8]-30-6-B	-	M-106
188	PRLN1 87-576	[68B x ICP-451)-6-3-B	-	M-106
189	PRLN1 87-577	[68B x (B 282 x 3/4EB-100)-11-9-2]-13-B-B	-	M-106
190	PRLN1 87-579	[68B x (B 282 x 3/4EB-100)-11-9-2]-35-3-B	-	M-106
191	PRLN1 87-580	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-5-B	-	M-106
192	PRLN1 87-582	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-3-1-D2	-	M-106
193	PRLN1 87-584	[68B x (B 282 x 3/4EB-100)-11-9-2]-47-9-2	-	M-106
194	PRLN1 87-586	[68B x (B 282 x 3/4EB-100)-11-9-2]-51-2-1	-	M-106
195	PRLN1 87-588	[68B x (B 282 x 3/4EB-100)-11-9-2]-55-3-1-P1	-	M-106
196	PRLN1 87-594	[68B x (B 282 x 3/4EB-100)-11-9-2]-67-B-B	-	M-106
197	PRLN1 87-595	[68B x (B 282 x 3/4EB-100)-11-9-2]-78-3-B	-	M-106
198	PRLN1 87-598	[68B x DSC: IVC-BC3(P6)-405-1)-17-B-B	-	M-106
199	PRLN1 87-599	[68B x DSC: IVC-BC3(P6)-405-1)-20-1-B	-	M-106
200	PRLN1 87-600	[21B x (B 282 x 3/4 EB-100)-11-9-2]-17-B-B	-	M-106
201	PRLN1 87-602	[21B x (B 282 x 3/4 EB-100)-11-9-2]-35-B-B	-	M-106
202	PRLN1 87-603	[21B x (B 282 x 3/4 EB-100)-11-9-2]-50-B-B	-	M-106
203	PRLN1 87-604	[68B x (GNS x SS-48-40-4)-1-9-8]-18-B-B	-	M-106
204	PRLN1 87-605	[68B x (GNS x SS-48-40-4)-1-9-8]-21-B-B	-	M-106
205	PRLN1 87-606	[68B x (GNS x SS-48-40-4)-1-9-8]-30-B-B	-	M-106
206	PRLN1 87-608	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-6-B-2	-	M-106
207	PRLN1 87-613	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-44-B-4	-	M-106
208	PRLN1 87-614	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-44-B-5	-	M-106
209	PRLN1 87-616	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-50-B-2	-	M-106
210	PRLN1 87-618	[68B x (B 282 x S 10B-38)-30-2-1-1]-6-B-1	-	M-106



E_NO	ENTRY	PEDIGREE	STATUS	ORIGIN
211	PRLN1 87-619	[68B x (B 282 x S 10B-38)-30-2-1-1]-6-B-3	-	M-106
212	PRLN1 87-622	[68B x (B 282 x S 10B-38)-30-2-2-1]-19-B-4	-	M-106
213	PRLN1 87-624	[68B x (GMS x SS 48-40-4)-1-9-8]-15-3-4	-	M-106
214	PRLN1 87-625	[68B x (GMS x SS 48-40-4)-1-9-8]-15-4-1	-	M-106
215	PRLN1 87-626	[68B x (GMS x SS 48-40-4)-1-9-8]-16-B-2	-	M-106
216	PRLN1 87-628	[68B x (GMS x SS 48-40-4)-1-9-8]-16-B-5	-	M-106
217	PRLN1 87-629	[68B x (GMS x SS 48-40-4)-1-9-8]-18-B-3	-	M-106
218	PRLN1 87-630	[68B x (GMS x SS 48-40-4)-1-9-8]-18-B-4	-	M-106
219	PRLN1 87-631	[68B x (GMS x SS 48-40-4)-1-9-8]-20-2-4	-	M-106
220	PRLN1 87-632	[68B x (GMS x SS 48-40-4)-1-9-8]-20-2-5	-	M-106
221	PRLN1 87-633	[68B x (GMS x SS 48-40-4)-1-9-8]-24-B-1	-	M-106
222	PRLN1 87-634	[68B x (GMS x SS 48-40-4)-1-9-8]-29-4-1	-	M-106
223	PRLN1 87-635	[68B x (GMS x SS 48-40-4)-1-9-8]-29-4-2	-	M-106
224	PRLN1 87-637	[68B x (GMS x SS 48-40-4)-1-9-8]-29-4-5	-	M-106
225	PRLN1 87-638	[68B x (GMS x SS 48-40-4)-1-9-8]-29-5-2	-	M-106
226	PRLN1 87-639	[68B x (GMS x SS 48-40-4)-1-9-8]-29-5-5	-	M-106
227	PRLN1 87-641	[68B x (GMS x SS 48-40-4)-1-9-8]-29-7-4	-	M-106
228	PRLN1 87-642	[68B x (GMS x SS 48-40-4)-1-9-8]-29-7-5	-	M-106
229	PRLN1 87-644	[68B x (GMS x SS 48-40-4)-1-9-8]-29-B-1	-	M-106
230	PRLN1 87-645	[68B x (GMS x SS 48-40-4)-1-9-8]-29-B-3	-	M-106
231	PRLN1 87-646	[68B x (GMS x SS 48-40-4)-1-9-8]-30-3-2	-	M-106
232	PRLN1 87-651	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-5-3	-	M-106
233	PRLN1 87-652	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-4-1	-	M-106
234	PRLN1 87-656	[68B x (B 282 x 3/4EB-100)-11-9-2]-55-1-4	-	M-106
235	PRLN1 87-657	[68B x (B 282 x 3/4EB-100)-11-9-2]-55-3-1	-	M-106
236	PRLN1 87-658	[68B x (B 282 x 3/4EB-100)-11-9-2]-78-10-3	-	M-106
237	PRLN1 87-660	[68B x (B 282 x 3/4EB-100)-11-9-2]-81-4-2	-	M-106
238	PRLN1 87-663	[68B x (B 282 x 3/4EB-100)-11-9-2]-86-3-3	-	M-106
239	PRLN1 87-665	[68B x (B 282 x 3/4EB-100)-11-9-2]-89-4-1	-	M-106
240	PRLN1 87-666	[68B x (B 282 x 3/4EB-100)-11-9-2]-89-4-2	-	M-106

B NO ENTRY	PEDIGREE	STATUS	ORIGIN
241 PRLN1 87-671	[68B x (B 282 x 3/4EB-100)-11-9-2]-94-2-5	-	M-106
242 PRLN1 87-672	[68B x (B 282 x 3/4EB-100)-11-9-2]-95-2	-	M-106
243 PRLN1 87-674	[68B x (B 282 x 3/4EB-100)-11-9-2]-102-1	-	M-106
244 PRLN1 87-675	[68B x (B 282 x 3/4EB-100)-11-9-2]-102-2	-	M-106
245 PRLN1 87-677	[68B x (B 282 x 3/4EB-100)-11-9-2]-106-2	-	M-106
246 PRLN1 87-678	[68B x (B 282 x 3/4EB-100)-11-9-2]-106-3	-	M-106
247 PRLN1 87-679	[68B x USR-80-4139-1)-4-7-1	-	M-106
248 PRLN1 87-680	[68B x USR-80-4139-1)-4-7-3	-	M-106
249 PRLN1 87-681	[68B x USR-80-4139-1)-4-7-4	-	M-106
250 PRLN1 87-682	[510B x [(J 1623 x 3/4EB-96-1) x 34-1-17-1-1-1)]-37-4	-	M-106
251 PRLN1 87-683	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-17-3	-	M-106
252 PRLN1 87-684	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-25-3	-	M-106
253 PRLN1 87-688	[68B x (B 282 x Serere 10B-38)-30-2-2-1]-2-1	-	M-106
254 PRLN1 87-690	[68B x (GMS x SS 48-40-4)-1-9-8]-7-3	-	M-106
255 PRLN1 87-691	[68B x (GMS x SS 48-40-4)-1-9-8]-7-4	-	M-106
256 PRLN1 87-692	[68B x (GMS x SS 48-40-4)-1-9-8]-10-2	-	M-106
257 PRLN1 87-693	[68B x (GMS x SS 48-40-4)-1-9-8]-10-3	-	M-106
258 PRLN1 87-694	[68B x (GMS x SS 48-40-4)-1-9-8]-12-1	-	M-106
259 PRLN1 87-695	[68B x (GMS x SS 48-40-4)-1-9-8]-12-2	-	M-106
260 PRLN1 87-696	[68B x (GMS x SS 48-40-4)-1-9-8]-13-2	-	M-106
261 PRLN1 87-697	[68B x (GMS x SS 48-40-4)-1-9-8]-13-4	-	M-106

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 UPN 87-1	(81B x Serere 10B) 19-B-B	-	ICRISAT
2 UPN 87-2	NELC 2005	-	ICRISAT
3 UPN 87-3	NELC 2074	-	ICRISAT
4 UPN 87-4	(EB 237+ S-76 x (J 934-7x700797 +) + x [(J 1623xVC-6-3) x EB 237+]-5)15-3-3	-	ICRISAT
5 UPN 87-5	(EB 237 + S-76 x (J 934-7x700797+)+ x [(J 1623xVC-6-3) x EB-237+]-5)15-1-3	-	ICRISAT
6 UPN 87-6	MC 10846	-	ICRISAT
7 UPN 87-7	[(EB 237-3-1	-	ICRISAT
8 UPN 87-8	(EB 237+ S-76 x (J 934-7x700797+)+ x [(J 1623xVC-6-3) x EB 237+]-5)15-2-1	-	ICRISAT
9 UPN 87-9	NELC 2051	-	ICRISAT
10 Check	Check (G73-K77)	-	ICRISAT
11 UPN 87-11	(EB 237+S-76 x (J 934-7x700797+)+ x [J 1623xVC-6-3) x EB 237+]-5)1-1-1	-	ICRISAT
12 UPN 87-12	(EB 237+S-76 x (J 934-7x700797+)+ x [(J 1623xVC-6-3) x EB 237+]-5)9-3-1	-	ICRISAT
13 UPN 87-13	[B 282 x Comp. Souna Mali-2] 16-3-1	-	ICRISAT
14 UPN 87-14	[(EB 167+ x (A 836 x Serere 33)+) x [SDN 347+ x (700250 x KG-22+))]-5-2-9	-	ICRISAT
15 UPN 87-15	[(EB 132-2	-	ICRISAT
16 UPN 87-16	NELC 2017	-	ICRISAT
17 UPN 87-17	MC 10893	-	ICRISAT
18 UPN 87-18	[B 282 x (B-7-116 x SC2))-11-1-3	-	ICRISAT
19 UPN 87-19	[B 282 x SC1-1] 24-3-1	-	ICRISAT
20 Check	Check (G73-K77)	-	ICRISAT
21 UPN 87-21	[(EB 237 + (S-76) x (J 934 + 700797+)+ x (EB 137+ x VC-FS+)+)]6-5-B	-	ICRISAT
22 UPN 87-22	MC-10807	-	ICRISAT
23 UPN 87-23	(EB 237+ S-76 x (J 934-7x700797+)+ x [(J 1623xVC-6-3) x EB 237+]-5)11-4-1	-	ICRISAT
24 UPN 87-24	[B 282 x Togo Short 28-1] 12-1-1	-	ICRISAT
25 UPN 87-25	[B 282 x Comp. Souna Mali-2]-10-3-1	-	ICRISAT
26 UPN 87-26	[(S 10B-30 x IP 94401) 7-2-1 x Togo-8-7-4] -9	-	ICRISAT
27 UPN 87-27	[J 1399 x (P 1559-2 x 3/4 EB 19)] 13-1-3	-	ICRISAT
28 UPN 87-28	[68B x (B 282 x 3/4 EB-100) 11-9-2]-46	-	ICRISAT
29 UPN 87-29	(68B x Serere 10B) 23-4-1	-	ICRISAT
30 Check	Check (G73-K77)	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 UPN 87-31	[[EB 132-2 S-75 x (70-1 x 700594 +)] + x [EB 137 + x EB 117+)+]]6-1-1	-	ICRISAT
32 UPN 87-32	[[EB 132-2 S-75 x (70-1 x 700594+) + x [(EB 137 + x EB 117+)+]]1-1-1	-	ICRISAT
33 UPN 87-33	(21B x 111B) 2-B-1	-	ICRISAT
34 UPN 87-34	[[EB 132-2-S-75 x (70-1 x 700594+)]+ x [EB 137+ x EB 117+]]2-4-1	-	ICRISAT
35 UPN 87-35	[[EB 132-2 S-75 x (70-1 x 700594+)]+ x [EB 137 x EB 117+]]3-3-1	-	ICRISAT
36 UPN 87-36	NEC 6532-1	-	ICRISAT
37 UPN 87-37	DIC-2	-	ICRISAT
38 UPN 87-38	[B 282 x Comp. Souna Mali-1]-11-3-1	-	ICRISAT
39 UPN 87-39	(21B x 111B) 26-B-1	-	ICRISAT
40 Check	Check (G73-K77)	-	ICRISAT
41 UPN 87-41	DIC-11	-	ICRISAT
42 UPN 87-42	(26B x Serere 10B) 27-1-B	-	ICRISAT
43 UPN 87-43	[EB 237+ S-76 x (J 934-7x700797+)+ x [(J 1623xVC-6-3) x EB 237+]-5]11-3-2	-	ICRISAT
44 UPN 87-44	NELC 2065	-	ICRISAT
45 UPN 87-45	[B 282 x (B-7-116 x SC2)] 8-1-1	-	ICRISAT
46 UPN 87-46	[[700651 x (A-836 x Serere 31)-1] x [700112 x J 343+)EC 298+]]2-3-5-1	-	ICRISAT
47 UPN 87-47	[[EB 237+S-76 x (J 934-7x700797 +)+ x [J 1623xVC-6-3) x EB 237+]-5]13-4-1	-	ICRISAT
48 UPN 87-48	NELC 2052	-	ICRISAT
49 UPN 87-49	[[700651 x (A 836 x Serere 31)-1] x [700112 x J 343+)EC 298+]]9-5-7-1	-	ICRISAT
50 Check	Check (G73-K77)	-	ICRISAT
51 UPN 87-51	[68B x (B 282 x 3/4 EB 100) 11-9-2]55-2-B	-	ICRISAT
52 UPN 87-52	[B 282 x Comp. Souna Mali-2]-11-2-3	-	ICRISAT
53 UPN 87-53	MC 10883	-	ICRISAT
54 UPN 87-54	[B 282 x Comp. Souna Mali-2]-9-2-1	-	ICRISAT
55 UPN 87-55	[J 1399 x (P 1559-2 x 3/4 EB 19)]12-3-1	-	ICRISAT
56 UPN 87-56	[J 1399 x (P 1559-2 x 3/4 EB 19)]-12-1-1	-	ICRISAT
57 UPN 87-57	(81B x 68B)-10	-	ICRISAT
58 UPN 87-58	[21B x (B 282 x 3/4 EB 100) 11-9-2-1]11-B-B	-	ICRISAT
59 UPN 87-59	[[700651 x (A 836 x Serere 31)-1] x [(700112 x J 343+)EC-298+]]2-3-5-2	-	ICRISAT
60 Check	Check (G73-K77)	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
61 UPN 87-61	MC 10897	-	ICRISAT
62 UPN 87-62	D1C 10	-	ICRISAT
63 UPN 87-63	[[700651 x (A 836 x Serere 31)-1] x [(700112xJ 343 +) x E(298+)]2-3-3-3	-	ICRISAT
64 UPN 87-64	[B 282 x Togo Short 28-1] 10-1-1	-	ICRISAT
65 UPN 87-65	[B 282 x SC1-1] 29-3-1	-	ICRISAT
66 UPN 87-66	DIC-22	-	ICRISAT
67 UPN 87-67	(68B x 81B)-3-2	-	ICRISAT
68 UPN 87-68	(68B x Serere 10B) 22-5-B	-	ICRISAT
69 UPN 87-69	(68B x 81B)-51-2-2	-	ICRISAT
70 Check	Check (G73-K77)	-	ICRISAT
71 UPN 87-71	NEC 2-8-3	-	ICRISAT
72 UPN 87-72	[[EB 237-3-1	-	ICRISAT
73 UPN 87-73	(68B x Serere 10B) 24-5-B	-	ICRISAT
74 UPN 87-74	(68B x 81B)-20-1	-	ICRISAT
75 UPN 87-75	(68B x 81B)-106-2	-	ICRISAT
76 UPN 87-76	[68B x (B 282 x 3/4 EB 100)-11-9-2]-51-4-1	-	ICRISAT
77 UPN 87-77	[[700651 x (A 836 x Serere 31)-1] x [(700112 x J 343+)EC 298+]]2-3-5-4	-	ICRISAT
78 UPN 87-78	[[700651 x (A 836 x Serere 31)-1] x [(700112 x J 343+) x EC 298+]]2-1-4-3	-	ICRISAT
79 UPN 87-79	[68B x (GNS x SS-48-40-4)1-9-8] 2-B-B	-	ICRISAT
80 Check	Check (G73-K77)	-	ICRISAT
81 UPN 87-81	[68B x (J 1623 x 3/4 EB-96-1-10)]21-1-3	-	ICRISAT
82 UPN 87-82	[[700651 x (A 336 x Serere 31)-1] x [(700112 x J 343 +)EC 298+]]3-2-4-3	-	ICRISAT
83 UPN 87-83	[68B x (J 1623 x 3/4 EB 96-1-10)]-81-1	-	ICRISAT
84 UPN 87-84	[[700651 x (A 836 x Serere 31)1] x [(700112 x J 343+) EC-298+]]11-3-1-8	-	ICRISAT
85 UPN 87-85	[B 282 x Togo Short 28-1]-13-1-3	-	ICRISAT
86 UPN 87-86	[68B x (GNS-85-48-40-4)1-9-8]30-B-B	-	ICRISAT
87 UPN 87-87	[68B x (B 282 x S 10B-38)30-2-1-1] 20-B-B	-	ICRISAT
88 UPN 87-88	[B 282 x Togo Short 28-1] 6-2-1	-	ICRISAT
89 UPN 87-89	[[700112 x J 343+) x EC 298+] x [(J 934-7x700797+) x SDN 503+]]4-3-6-1	-	ICRISAT
90 Check	Check (G73-K77)	-	ICRISAT

## E NO ENTRY

## PEDIGREE

## STATUS

## ORIGIN

91 UPN 87-91	[68B x (GNS x SS-48-40-4)-1-9-8 5-B-B	-	ICRISAT
92 UPN 87-92	(68B x 81B)-51-2	-	ICRISAT
93 UPN 87-93	[B 282 x Togo Short 28-1  22-3-1	-	ICRISAT
94 UPN 87-94	(81B x 26B) 4-1	-	ICRISAT
95 UPN 87-95	[68B x (GNS x SS-48-40-4)-1-9-8 15-3-B	-	ICRISAT
96 UPN 87-96	[68B x (GNS x SS-48-40-4)-1-9-8 -92-B	-	ICRISAT
97 UPN 87-97	(68B x 111B)-114-2-B	-	ICRISAT
98 UPN 87-98	(21B x 81B)-19-1	-	ICRISAT
99 UPN 87-99	[21B x (B 282 x 3/4 EB 100)-11-9-2-1 -26-1-B	-	ICRISAT
100 Check	Check (G73-K77)	-	ICRISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1	1	87001	700770-1	-	000004
2	2	87001	700251-1	-	000018
3	3	87001	VC 2-8-1	-	000021
4	4	87001	VC 3-7-1	-	000030
5	5	87001	VC 2-8-1 (Duplicate 000021)	-	000041
6	6	87001	700539-1	-	000052
7	7	87001	(J 1188 x 700780)-11-1-5-1	-	000057
8	8	87001	(J 1188 x 700780)-7-1-1-2	-	000059
9	9	87001	(J 25-1 x 700515)-13-7-1	-	000061
10	10	87001	[(J 25-1 x J 1644)]-8-2-1	-	000072
11	11	87001	S38-142-1	-	000074
12	12	87001	G73-213-1	-	000075
13	13	87001	VC 6096-1-1	-	000076
14	14	87001	EC 298-3-4-1	-	000080
15	15	87001	[SD2 x EB-2 (D 1029)]-2-1-2	-	000086
16	16	87001	7173-1	-	000089
17	17	87001	(5071B x 3/4EB-4-1)-1-1-2	-	000097
18	18	87001	R-61-1-2-11-1	-	000104
19	19	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-3-4-3	-	000118
20	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
21	21	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-5-3-1	-	000119
22	22	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-3-4-1	-	000124
23	23	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-3-3-2	-	000126
24	24	87001	(VCSPN 150 x J 2002-1)-15-4-5	-	000130
25	25	87001	(668 x M 17-2-2-1)-3-6-1	-	000135
26	26	87001	(Mali MCK)-3-9-1	-	000136
27	27	87001	(VC 8190-4-3)-1-*	-	000141
28	28	87001	(NBP 18-5025 x Serere 2A-2-2)-10-3-1	-	000146
29	29	87001	(J 1248 x SC2(M)-11-1-1)-21-1-*	-	000150
30	30	87001	EM No. 8067-1	-	000153

E_NO ENTRY		MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31	31	87001	78-7088-1	-	000165
32	32	87001	(NEP 18-5025 x Serere 2A-2-2)-7-1-1	-	000174
33	33	87001	(NEP 18-5025 x Serere 2A-2-2)-10-1-3	-	000175
34	34	87001	EICP 8019 (Bulk)-1	-	000185
35	35	87001	(VCSPN 150 x J 2002-1)-15-1-8	-	000187
36	36	87001	(VCSPN 150 x J 2002-1)-16-2-4	-	000189
37	37	87001	(NEP 588-5690)-5-8-4-2-1	-	000197
38	38	87001	ICMS 7703-9-1-1	-	000226
39	39	87001	R-61-1-2-2	-	000229
40	MBR 110	-	-	Check	MAHYCO
41	41	87001	R-294-6-2-23	-	000236
42	42	87001	1R CO Bulk-318	-	000240
43	43	87001	1B CO-471	-	000242
44	44	87001	(R 234 x R 238)-1	-	000244
45	45	87001	(G75 x NC)-29	-	000259
46	46	87001	(G75 x EB)-13	-	000261
47	47	87001	R-294-1-2-8-11	-	000268
48	48	87001	(R 294 x R 377)-1-80	-	000269
49	49	87001	(R 294 x R 377)-1-142	-	000272
50	50	87001	(DC-197 x EC-200)-1-1	-	000274
51	51	87001	2B CO-722	-	000283
52	52	87001	2B CO-1061-2	-	000287
53	53	87001	2B CO-476-1	-	000288
54	54	87001	D1C-S2-55	-	000291
55	55	87001	2B CO-473	-	000302
56	56	87001	2B CO-503	-	000303
57	57	87001	DSC: IVC-BC3F4-400	-	000315
58	58	87001	DSC: VC-BC3F5-245-1	-	000317
59	59	87001	(23DBE-20-2 x S10B-30)-31-2	-	000323
60	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61	61	87001	(LCSN 1173-1-9-1 x J 104 ST)-4-1	-	000324
62	62	87001	(B 282 x S10B-38)-2-1-3-1	-	000326
63	63	87001	2R CO-328	-	000331
64	64	87001	(LCSN 1173-1-9-3 x EB 237-3-1)-3-3-1	-	000342
65	65	87001	(S10LB-106 x LCSN 282-4-1-1)-4-1-2	-	000347
66	66	87001	EC-S3-159-3	-	000350
67	67	87001	EC-S3-10-4	-	000354
68	68	87001	(B 282 x S10B-38)-4-1-3-1-2	-	000359
69	69	87001	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000363
70	70	87001	(E 298 x F4PC 1498-1-1-2)-6-3	-	000367
71	71	87001	(LCSN 282-4-1-1 x S10B-38)-28-1-1	-	000370
72	72	87001	(B 282 x 3/4Souna 100)-11-9-4	-	000374
73	73	87001	Serere 4A-21	-	000375
74	74	87001	(J 1281 x SS 40-2)-3-16-*	-	000376
75	75	87001	(S10LB-30 x LCSN 1225-6-3-1)-3-1-1-2	-	000408
76	76	87001	B 816-3-3-1-4-3	-	000410
77	77	87001	SSC 6031 P-2	-	000440
78	78	87001	(700256 x B 925)-15-3-2-1	-	000449
79	79	87001	(NEP 18-5025 x Serere 2A-2-2)-7-1-3-8	-	000468
80	BK 560	-	-	Check	IARI
81	81	87001	(NEP 18-5025 x Serere 2A-2-2)-7-4-1-9	-	000470
82	82	87001	(NEP 18-5025 x Serere 2A-2-2)-7-4-3-1	-	000474
83	83	87001	8082-1-3-3	-	000482
84	84	87001	8082-1-4-5	-	000483
85	85	87001	8082-2-5-2	-	000487
86	86	87001	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-2	-	000489
87	87	87001	8102-2-1-2	-	000491
88	88	87001	(NEP 7-5603 x SS 48)-47-7-1	-	000501
89	89	87001	[P 10 x SC2(M)-5-4]-1-5-2	-	000513
90	90	87001	[(700251 x SC1(S)4-27-2) x (700481-27-2 x P10-2)]-1-2	-	000518

E_NO ENTRY		MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91	91	87001	(Mali NKK)-7-10-1	-	000524
92	92	87001	(SDN 304 x Serere 35)-4-2-1	-	000528
93	93	87001	[(B 282 x J 804-1-21-3) x P7]-2-1 (Duplicate 000502)	-	000530
94	94	87001	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-3 (Duplicate 000466)	-	000542
95	95	87001	(NEP 18-5025 x Serere 2A-2-2)-7-4-1 7 (Duplicate 000469)	-	000549
96	96	87001	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-1 (Duplicate 000471)	-	000550
97	97	87001	(NEP 18-5025 x Serere 2A-2-2)-7-4-3-1-*	-	000552
98	98	87001	(NEP 18-5025 x Serere 2A-2-2)-9-3-3-8	-	000557
99	99	87001	(NEP 18-5025 x Serere 2A-2-2)-10-3-1-6	-	000558
100	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
101	101	87001	8082-1-3-3 (Duplicate 000482)	-	000563
102	102	87001	8083-1-3-3 (Duplicate 000484)	-	000565
103	103	87001	8083-1-3-5 (Duplicate 000485)	-	000566
104	104	87001	[(J 2002-1) x (J 934-7 x 700544-7-2-1)]-1-5-1-3	-	000568
105	105	87001	(B Senegal-2-5 x 700651)-3-1-1-4	-	000590
106	106	87001	[(G73 x ICI 7533-2)-1] x [(P 24 x IP 230)-1]-2	-	000593
107	107	87001	[(J 1623 x 700544-13) x (700471-7)]-2-1-2-2	-	000594
108	108	87001	ICMS 7703-4	-	000597
109	109	87001	F4 (P10 x J 1623 x 700490-2-6-2)-2-3-2	-	000604
110	110	87001	Cassady x J 1188-1-4-3-1	-	000611
111	111	87001	[(700251 x SC1(S)-27-2) x (700481-27-2 x P10-2)]-4-2-1-4	-	000618
112	112	87001	[(J 2002-1 x 13003-4-2-3-3-4) x (SD2 x EB-2 D 1074-15) x (EC 298-2-12-4)]	-	000628
113	113	87001	[(J 1623 x 700544-13) x (700471-7)]	-	000633
114	114	87001	B Senegal-2-5 x EC 298-2-2-1	-	000640
115	115	87001	(D2 Composite x MC4)F4 123	-	000642
116	116	87001	[(B 282 x J 104-1-3-11) x [SD2 x EB-2 (SD 914-2-1)]]-3-3	-	000645
117	117	87001	[(J 1623 x 700490-2-6-2)-50]-5	-	000661
118	118	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-5-5-3 (Duplicate 000117)	-	000667
119	119	87001	[(700112-5 x J 1623) x (700490-1-4-1)]-3-4-3 (Duplicate 000118)	-	000668
120	MBB 110	-	-	Check	MAITCO

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121	121	87001	UVSN 50-3-1-2	-	000674
122	122	87001	SC14(M)	-	000687
123	123	87001	(B Senegal-1 x J 757)-2-1	-	000698
124	124	87001	Togo 12-5-6	-	000718
125	125	87001	[(J 25-1 x 700797-4-1-4) x (SD2 x EB-2-1)]-21-6-3	-	000725
126	126	87001	IPC 728	-	000728
127	127	87001	8102-2-2-1-1 (Duplicate 000587)	-	000745
128	128	87001	ICMS 7703-10-1-1 (Duplicate 000227)	-	000777
129	129	87001	(LCSN 1173-1-9-3 x EB 237-3-1)-3-3-1 (Duplicate 000342)	-	000796
130	130	87001	(B 282 x 3/4Souma 100)-11-9-4 (Duplicate 000374)	-	000798
131	131	87001	(E 298 x LCSN 1225-6-3-3)-8-1-1	-	000803
132	132	87001	(E 298 x LCSN 282-4-1-2)-9-1	-	000812
133	133	87001	(Souma B x LCSN 1173-1-9-2)-18-1-2-1-1	-	000813
134	134	87001	(J 104 ST x P4FC 1498-1-1-3)-3-2	-	000816
135	135	87001	(P4FC 1498-1-1-3 x J 104 ST)-15-3-1	-	000820
136	136	87001	(LCSN 282-4-1-1 x S10B-38)-15-2-2	-	000823
137	137	87001	(5054B x P4FC 1498-1-1-1)-3-1-1	-	000827
138	138	87001	(B 282 x S10B-38)-2-1-5-1-1	-	000828
139	139	87001	(B 282 x S10B-38) (Duplicate 000753)	-	000829
140	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
141	141	87001	(P4FC 1436-4-3-2 x J 104 ST)-22-1-1	-	000835
142	142	87001	(LCSN 282-4-1-1 x S10B-38)-15-4-2	-	000837
143	143	87001	(LCSN 1173-1-9-2 x E 298)-9-3-1 (Duplicate 000343)	-	000839
144	144	87001	(MEP 7-5603 x SS 48-47)-7-3-4-1-2	-	000849
145	145	87001	BMP 559-7	-	000857
146	146	87001	80-4298-3-1	-	000860
147	147	87001	79-1137-4-1	-	000863
148	148	87001	8040-1-1-2-1	-	000869
149	149	87001	8040-1-2-1-3	-	000870
150	150	87001	P5[(700651) x (J 25-1 x 700797-4-1-4-1)]-2-3	-	000878

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
151	151	87001	ICP 304-24-3-1-1	-	000886
152	152	87001	(700619 x 700599)-3-1-1-5-1-1	-	000891
153	153	87001	8082-1-3-5-1	-	000894
154	154	87001	8082-1-3-5-4	-	000895
155	155	87001	8082-1-3-6-1	-	000896
156	156	87001	8082-1-3-6-3	-	000897
157	157	87001	8102-2-2-2-3	-	000899
158	158	87001	(E 298 x F4FC 1498-1-1-2)-5-1-1-5	-	000904
159	159	87001	(S10LB-30 x IP 944)-6-4-1	-	000908
160	BK 560	-	-	Check	IARI
161	161	87001	(S10LB-30 x IP 944)-6-4-5	-	000909
162	162	87001	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-1-4	-	000913
163	163	87001	F5[(P10) x (700626-21 x B 282-2-1)]-1-1-2-1-5	-	000914
164	164	87001	[(SD2 x EB-2 (D 1074-15) x EC 298-2-1-3-1] x Plot No. 50-3-1)-9-2	-	000925
165	165	87001	[(J 2002-1 x 13003-4+) x [SD2 x EB-2 (D 1074-15) EC 298-2-12-4]]-1-2	-	000926
166	166	87001	(S10LB-30 x IP 944)-6-3-3	-	000929
167	167	87001	(F4FC 1498-1-1-1 x J 104)-6-1-2-1-1	-	000931
168	168	87001	(F4FC 1498-1-1-1 x S10LB 106)-15-1-2-1-1-6	-	000933
169	169	87001	(ICP 165 x ICP 220)-61 Bulk/Rec.	-	000942
170	170	87001	(B Senegal-2-5 x EC 298-2)-2-1-1-1-4	-	000946
171	171	87001	ICP 211-422	-	000947
172	172	87001	8102-2-2-3-4 (Duplicate 000733)	-	000948
173	173	87001	(E 298 x F4FC 1498-1-1-2)-4-1-2-3	-	000951
174	174	87001	(E 298 x F4FC 1498-1-1-2)-5-3-3-1	-	000954
175	175	87001	(S10LB-30 x IP 944)-6-3-1 (Duplicate 000876)	-	000955
176	176	87001	ICP 378-18-1-2-4 (Duplicate 000879)	-	000959
177	177	87001	ICP 378-18-2-2-1	-	000960
178	178	87001	ICP 304-16-5-1-1	-	000968
179	179	87001	ICP 304-24-2-3-1	-	000970
180	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
181	181	87001	ICP 304-85-1-1-3	-	000974
182	182	87001	ICP 304-85-1-3-4	-	000976
183	183	87001	ICP 274-73-1-3-2	-	000979
184	184	87001	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
185	185	87001	(700619 x 700599)-3-1-8-1-3	-	000985
186	186	87001	8082-1-3-3-4	-	000995
187	187	87001	8082-1-3-3-5	-	000996
188	188	87001	8082-1-3-6-1-*	-	000998
189	189	87001	8102-2-2-2-1-*	-	001005
190	190	87001	(B Senegal-2-5 x EC 298-2)-2-3-1-2-5	-	001006
191	191	87001	(E 298 x P4FC 1498-1-1-2)-4-1-2-1	-	001010
192	192	87001	P5[(700651) x (J 25-1 x 700797-4-1-4-1)]-1-5	-	001015
193	193	87001	P5[(700651) x (J 25-1 x 700797-4-1-4-1)]-3-4	-	001019
194	194	87001	ICP 304-18-4-1-3	-	001026
195	195	87001	ICP 304-24-2-1-5	-	001028
196	196	87001	IPC 1029	-	001029
197	197	87001	ICP 304-24-3-1-4	-	001031
198	198	87001	ICP 304-24-3-1-5	-	001032
199	199	87001	ICP 304-24-3-2-1	-	001033
200	MBB 110	-	-	Check	NAITCO
201	201	87001	(700619 x 700599)-3-1-3-6-1-5	-	001040
202	202	87001	(J 2238 x J 2210-2)-3-3-2-7-1-3	-	001042
203	203	87001	[(J 1623 x 700490-2-6) x (EC 298-2-5-23)]-2-5	-	001048
204	204	87001	ICP 211-300	-	001051
205	205	87001	BNP 559-9	-	001055
206	206	87001	(B Senegal-2-5 x EC 298-2)-2-1-1-4	-	001058
207	207	87001	8082-1-3-3-1	-	001060
208	208	87001	ICP 277-59-2-1-5	-	001066
209	209	87001	ICP 304-24-3-1-1-*	-	001067
210	210	87001	ICP 274-73-1-1-2	-	001069

E\_NO ENTRY

HST

POLLINATOR (OR PEDIGREE)

STATUS

ORIGIN

211 211

87001 IPC 1071

-

001071

212 212

87001 8082-1-3-2-4

-

001088

213 213

87001 8102-2-2-1-2-\*

-

001089

214 214

87001 (NEP 7-5603 x SS 48-47)-7-3-4-1-5

-

001091

215 215

87001 ICP 267-5-2-3

-

001092

216 216

87001 (S10LB-30 x IP 944)-6-3-1-\*

-

001097

217 217

87001 F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5

-

001103

218 218

87001 F5[(700651 x (J 25-1 x 700797-4-1-4-1)]-4-1

-

001107

219 219

87001 F5[(P10) x (700626-2 x B 282-2-1)]-1-1-1-3-3

-

001109

220 ICMS 7704

- Bred from 6 inbreds sel. at Tandojam in Pakistan in '77

Check

ICRISAT

221 221

87001 ICP 277-59-2-1-1 (Duplicate 001065)

-

001114

222 222

87001 ICP 277-59-2-1-5 (Duplicate 001066)

-

001115

223 223

87001 (J 2238 x J 2210-2)-3-3-2-8-3-7

-

001126

224 224

87001 (J 2238 x J 1553)-1-5-2-9-3-3-3

-

001132

225 225

87001 (700619 x 700599)-3-1-3-6-2-1

-

001133

226 226

87001 (700619 x 700599)-3-1-3-6-3-4

-

001134

227 227

87001 (J 2238 x J 2210-2)-3-3-2-8-3-3

-

001136

228 228

87001 79-1137-4-1 (Duplicate 000863)

-

001168

229 229

87001 79-4104-5-1

-

001169

230 230

87001 8082-1-3-6-4

-

001174

231 231

87001 ICP 267-5-1-1

-

001178

232 232

87001 ICP 267-5-2-3-\*

-

001179

233 233

87001 (S10LB-30 x IP 944)-6-2-1

-

001187

234 234

87001 F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-9-3

-

001193

235 235

87001 ICP 304-18-4-1-5 (Duplicate 000884)

-

001197

236 236

87001 (J 2238 x J 2210-2)-3-3-8-5-2-3 (Duplicate 001130)

-

001202

237 237

87001 8040-1-1-1-3 (Duplicate 000848)

-

001216

238 238

87001 8040-1-1-2-1 (Duplicate 000869)

-

001217

239 239

87001 8082-1-3-2-1

-

001218

240 BK 560

-

Check

IARI

## E\_NO ENTRY MST POLLINATOR (OR PEDIGREE)

## STATUS ORIGIN

241	241	87001	ICP 267-5-1-1-*	-	001221
242	242	87001	ICP 277-59-2-1-1 (Duplicate 001065)	-	001230
243	243	87001	ICP 304-24-2-2-2	-	001235
244	244	87001	ICP 304-24-3-1-1-*	-	001237
245	245	87001	ICP 274-42-1-1-3	-	001241
246	246	87001	ICP 274-73-1-1-2-*	-	001243
247	247	87001	(700619 x 700599)-3-1-2-2-1-4	-	001245
248	248	87001	(700619 x 700599)-3-1-3-1-3-5	-	001246
249	249	87001	(700619 x 700599)-3-1-3-6-1-3	-	001247
250	250	87001	(700619 x 700599)-3-2-13-7-3-4	-	001254
251	251	87001	(700619 x 700599)-3-1-1-5-3-3	-	001256
252	252	87001	8082-1-3-4-1	-	001268
253	253	87001	8082-1-3-5-4 (Duplicate 000895)	-	001269
254	254	87001	8102-2-2-1-1 (Duplicate 000587)	-	001271
255	255	87001	[(J 25-1 x J 1798)-1-1]-18-4-3-3	-	001278
256	256	87001	ICP 162-113	-	001286
257	257	87001	ICP 211-151	-	001297
258	258	87001	ICP 211-378	-	001299
259	259	87001	(E 298 x LCSM 31-3-2)-4-1-1	-	001325
260	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
261	261	87001	(F4FC 1498-1-1-1 x S10B-106)-26-1-1	-	001327
262	262	87001	(700429-14)-46	-	001331
263	263	87001	(700651 x P7)-1-2-4-1-1-*	-	001341
264	264	87001	ATP (TXP) No. 569-4	-	001342
265	265	87001	EICP 8019-47	-	001343
266	266	87001	(B 282 x S10B-38)-1-1-3-1	-	001360
267	267	87001	(E 298 x F4FC 1498-1-1-4)-8-1-1	-	001363
268	268	87001	Togo 32-13-6-*	-	001368
269	269	87001	(23DBE-20-1 x B 282)-21-3-2-2	-	001369
270	270	87001	[(B 282 x 3/4EB 100-11-9-2) x Togo-27-7-2-2]-2	-	001374

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
271	271	87001	(S10LB-37 x LCSN 1173-1-9-1)-2-1-1-1-*	-	001384
272	272	87001	(23DBE-20-2 x S10B-89)-9-1	-	001386
273	273	87001	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2-*	-	001388
274	274	87001	700713 x [SC2(M)-3-7-4-2-5-4]-5-4-1-5	-	001393
275	275	87001	(ICMPS 500-4-4-3 x ICMPS 1800-3-1-2)C3-2	-	001394
276	276	87001	(SSC PS 252 x EB 137-1-1)-6-1-5	-	001398
277	277	87001	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
278	278	87001	ICMPS 900-9-3-2-2	-	001402
279	279	87001	P 489 S1-6-6-1	-	001403
280	MBH 110	-	-	Check	MAHYCO
281	281	87001	ICMPS 900-5-2-4-1	-	001405
282	282	87001	P 489 S3-7-2-2	-	001406
283	283	87001	(J 1294 x J 1171)-10-2-3-4	-	001426
284	284	87001	(700559 x J 888)-15-2-4-6	-	001430
285	285	87001	RICP 8019-47-*	-	001439
286	286	87001	RICP 8037-65	-	001440
287	287	87001	(J 1623 x J 1644-13-1-2-2)-20-1-1-*	-	001441
288	288	87001	B 282	-	001447
289	289	87001	(MBP 110 x B 282)-85	-	001451
290	290	87001	ICP 118-34-4-1-1-1	-	001453
291	291	87001	[SC14(M) x B 282]-8-1	-	001458
292	292	87001	(A 836 x J 1798-32-1-1)-7-3-1-1-5	-	001459
293	293	87001	(ICP 165 x ICP 105)-119	-	001460
294	294	87001	RICP 8037-9-1-2	-	001461
295	295	87001	(ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
296	296	87001	ICRISAT derivative MBH 110	-	001467
297	297	87002	700770-1	-	000004
298	298	87002	700251-1	-	000018
299	299	87002	700539-1	-	000052
300	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
301	301	87002	(J 1188 x 700780)-11-1-5-1	-	000057
302	302	87002	(J 1188 x 700780)-7-1-1-2	-	000059
303	303	87002	(T 166-2 x 700523)-3-4-6-1	-	000071
304	304	87002	(J 1798 x VC-15)-2-2-1	-	000077
305	305	87002	7173-1	-	000089
306	306	87002	EC-S3-211-1-2	-	000094
307	307	87002	[(700112-5 x J 1623) x 700490-1-4-1]-5-5	-	000113
308	308	87002	(VCSPN 150 x J 2002-1)-15-4-5	-	000130
309	309	87002	(Mali NKK)-3-9-1	-	000136
310	310	87002	(VC 8190-4-3)-1-*	-	000141
311	311	87002	(NEP 18-5025 x Serere 2A-2-2)-10-3-1	-	000146
312	312	87002	(J 1248 x SC2(M)-11-1-1)-21-1-*	-	000150
313	313	87002	78-7088-1	-	000165
314	314	87002	(NEP 18-5025 x Serere 2A-2-2)-7-1-1	-	000174
315	315	87002	(NEP 18-5025 x Serere 2A-2-2)-10-1-3	-	000175
316	316	87002	EICP 8019 (Bulk)-1	-	000185
317	317	87002	(VCSPN 150 x J 2002-1)-15-1-8	-	000187
318	318	87002	(VCSPN 150 x J 2002-1)-16-2-4	-	000189
319	319	87002	(NEP 588-5690)-5-8-4-2-1	-	000197
320	BK 560	-	-	Check	IARI
321	321	87002	R-294-1-2-2	-	000233
322	322	87002	R-294-6-2-9	-	000235
323	323	87002	1R CO Bulk-318	-	000240
324	324	87002	1B CO-471	-	000242
325	325	87002	(R 234 x R 238)-1	-	000244
326	326	87002	(G75 x MC)-29	-	000259
327	327	87002	(G75 x EB)-13	-	000261
328	328	87002	R-294-1-2-8-3	-	000267
329	329	87002	(R 294 x R 377)-1-80	-	000269
330	330	87002	(R 294 x R 377)-1-142	-	000272

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
331	331	87002	BC (S3)-61-2	-	000273
332	332	87002	(DC-197 x BC-200)-1-1	-	000274
333	333	87002	(DC-197 x BC-200)-1-3	-	000275
334	334	87002	2B CO-722	-	000283
335	335	87002	2B CO-476-1	-	000288
336	336	87002	2B CO-473	-	000302
337	337	87002	2B CO-503	-	000303
338	338	87002	DSC: IVC-BC3P3-275-1	-	000311
339	339	87002	DSC: IVC-BC3P4-400	-	000315
340	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
341	341	87002	DSC: VC-BC3P5-245-1	-	000317
342	342	87002	DSC: IVC-BC3P5-275-1	-	000322
343	343	87002	(LCSN 1173-1-9-1 x J 104 ST)-4-1	-	000324
344	344	87002	(B 282 x S10B-38)-2-1-3-1	-	000326
345	345	87002	2R CO-328	-	000331
346	346	87002	(LCSN 1173-1-9-3 x RB 237-3-1)-3-3-1	-	000342
347	347	87002	(S10LB-106 x LCSN 282-4-1-1)-4-1-2	-	000347
348	348	87002	(B 298 x F4PC 1498-1-1-2)-6-3	-	000367
349	349	87002	(LCSN 282-4-1-1 x S10B-38)-28-1-1	-	000370
350	350	87002	(B 282 x 3/4Souna 100)-11-9-4	-	000374
351	351	87002	(J 1281 x SS 40-2)-3-16-*	-	000376
352	352	87002	(J 1399 x J 104-10)-1-5	-	000383
353	353	87002	(F4PC 1498-1-1-3 x J 104)-11-2-1-1	-	000390
354	354	87002	(S10LB-30 x LCSN 1225-6-3-1)-3-1-1-2	-	000408
355	355	87002	(700256 x B 925)-15-3-2-1	-	000449
356	356	87002	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-10	-	000467
357	357	87002	(NEP 18-5025 x Serere 2A-2-2)-7-1-3-8	-	000468
358	358	87002	(NEP 18-5025 x Serere 2A-2-2)-7-4-1-9	-	000470
359	359	87002	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-2	-	000472
360	NBH 110	-	-	Check	MAHYCO

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
361	361	87002	(NEP 18-5025 x Serere 2A-2-2)-7-4-3-1	-	000474
362	362	87002	8082-1-3-3	-	000482
363	363	87002	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-2	-	000489
364	364	87002	(NEP 7-5603 x SS 48)-47-7-1	-	000501
365	365	87002	(Mali MKK)-7-10-1	-	000524
366	366	87002	(SDN 304 x Serere 35)-4-2-1	-	000528
367	367	87002	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-3 (Duplicate 000466)	-	000542
368	368	87002	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-10 (Duplicate 000467)	-	000544
369	369	87002	(NEP 18-5025 x Serere 2A-2-2)-7-4-1-7 (Duplicate 000469)	-	000549
370	370	87002	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-1 (Duplicate 000471)	-	000550
371	371	87002	(NEP 18-5025 x Serere 2A-2-2)-7-4-3-1-*	-	000552
372	372	87002	(NEP 18-5025 x Serere 2A-2-2)-9-3-3-8	-	000557
373	373	87002	(NEP 18-5025 x Serere 2A-2-2)-10-3-1-6	-	000558
374	374	87002	8040-1-2-2 (Duplicate 000480)	-	000561
375	375	87002	8082-1-3-3 (Duplicate 000482)	-	000563
376	376	87002	8083-1-3-3 (Duplicate 000484)	-	000565
377	377	87002	8083-1-3-5 (Duplicate 000485)	-	000566
378	378	87002	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-7	-	000575
379	379	87002	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-9	-	000576
380	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
381	381	87002	(T 166 x 700594-2-6)-90-26	-	000581
382	382	87002	(B Senegal-2-5 x 700651)-3-1-1-4	-	000590
383	383	87002	P4 (P10 x J 1623 x 700490-2-6-2)-2-3-2	-	000604
384	384	87002	P 61A (64-4-1) (Bristled type)-2	-	000612
385	385	87002	((J 2002-1 x 13003-4-2-3-3-4) x (SD2 x EB-2 D 1074-15) x (EC 298-2-12-4))	-	000628
386	386	87002	(D2 Composite x MC4)P4 123	-	000642
387	387	87002	FR RH(3)-9-1	-	000696
388	388	87002	(B Senegal-2-5 x 700651)-2-1-4 (Duplicate 000655)	-	000717
389	389	87002	IPC 728	-	000728
390	390	87002	(P4FC 1498-1-1-4 x J 104-ST)-8-3-1	-	000743

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
391	391	87002	[IVS-S2-60 x (B 282 x J 804-1-21-3)]-6-2-2-4	-	000772
392	392	87002	S10B-11-*	-	000800
393	393	87002	(E 298 x LCSN 1225-6-3-3)-8-1-1	-	000803
394	394	87002	(S10LB-30 x LCSN 1225-6-3-1)-1-2-1-1	-	000804
395	395	87002	(E 298 x LCSN 282-4-1-2)-9-1	-	000812
396	396	87002	(Souma B x LCSN 1173-1-9-2)-18-1-2-1-1	-	000813
397	397	87002	(J 104 ST x F4FC 1498-1-1-3)-3-2	-	000816
398	398	87002	(F4FC 1498-1-1-3 x J 104 ST)-15-3-1	-	000820
399	399	87002	(B 282 x S10B-38)-8-2-1	-	000822
400	BK 560	-	-	Check	IARI
401	401	87002	(LCSN 282-4-1-1 x S10B-38)-15-2-2	-	000823
402	402	87002	(B 282 x S10B-38) (Duplicate 000753)	-	000829
403	403	87002	(F4FC 1436-4-3-2 x J 104 ST)-22-1-1	-	000835
404	404	87002	(LCSN 282-4-1-1 x S10B-38)-15-4-2	-	000837
405	405	87002	(LCSN 1173-1-9-2 x E 298)-9-3-1 (Duplicate 000343)	-	000839
406	406	87002	Togo 10-2-1-12 (Duplicate 000378)	-	000840
407	407	87002	(NCSN 38-1)-182	-	000847
408	408	87002	(MEP 7-5603 x SS 48-47)-7-3-4-1-2	-	000849
409	409	87002	79-1137-4-1	-	000863
410	410	87002	(B Senegal-2-5 x EC 298-2-2)-1-1-1-4	-	000868
411	411	87002	8040-1-1-2-1	-	000869
412	412	87002	B Senegal-2-5 x EC 298-2-2-3-1-1-3	-	000873
413	413	87002	B Senegal-2-5 x EC 298-2-2-3-1-1-5	-	000874
414	414	87002	ICP 304-7-3-2-4	-	000881
415	415	87002	ICP 304-16-4-2-2	-	000882
416	416	87002	ICP 304-24-3-1-1	-	000886
417	417	87002	(700619 x 700599)-3-1-2-1-3-4	-	000888
418	418	87002	8040-1-2-2-6	-	000893
419	419	87002	8082-1-3-5-1	-	000894
420	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
421	421	87002	8082-1-3-6-1	-	000896
422	422	87002	8102-2-2-2-3	-	000899
423	423	87002	(E 298 x F4FC 1498-1-1-2)-5-1-1-5	-	000904
424	424	87002	(F4FC 1498-1-1-1 x J 104)-6-1-2-1-1	-	000931
425	425	87002	(F4FC 1498-1-1-1 x S10LB 106)-15-1-2-1-1-6	-	000933
426	426	87002	(B Senegal-2-5 x EC 298-2)-2-1-1-1-4	-	000946
427	427	87002	8102-2-2-3-4 (Duplicate 000733)	-	000948
428	428	87002	(E 298 x F4FC 1498-1-1-2)-4-1-2-3	-	000951
429	429	87002	(E 298 x F4FC 1498-1-1-2)-5-3-3-1	-	000954
430	430	87002	(S10LB-30 x IP 944)-6-3-1 (Duplicate 000876)	-	000955
431	431	87002	ICP 378-18-1-2-4 (Duplicate 000879)	-	000959
432	432	87002	ICP 304-85-1-1-3	-	000974
433	433	87002	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
434	434	87002	(J 2238 x J 2210-2)-3-3-8-2-2-1	-	000981
435	435	87002	8040-1-1-1-5	-	000991
436	436	87002	8040-1-2-1-6	-	000992
437	437	87002	8040-1-2-2-6 (Duplicate 000893)	-	000994
438	438	87002	8082-1-3-3-4	-	000995
439	439	87002	8082-1-3-3-5	-	000996
440	MBH 110	-	-	Check	MAHYCO
441	441	87002	8102-2-2-2-1-*	-	001005
442	442	87002	(B Senegal-2-5 x EC 298-2)-2-3-1-2-5	-	001006
443	443	87002	(MBP 7-5603 x SS 48-47)-7-3-4-2-1	-	001007
444	444	87002	(J 2238 x J 2210-2)-3-3-2-7-1-3	-	001042
445	445	87002	BMP 559-9	-	001055
446	446	87002	8082-1-3-3-1	-	001060
447	447	87002	ICP 304-24-3-1-1-*	-	001067
448	448	87002	ICP 304-85-1-1-2 (Duplicate 000977)	-	001068
449	449	87002	8082-1-3-2-*	-	001088
450	450	87002	8102-2-2-2-*	-	001089

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
451	451	87002	(NEP 7-5603 x SS 48-47)-7-3-4-1-5	-	001091
452	452	87002	(S10LB-30 x IP 944)-6-3-1-*	-	001097
453	453	87002	P5[(700626-21) x (B 282-2-1 x 700651-1)]-4-2-2	-	001102
454	454	87002	P5[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5	-	001103
455	455	87002	P5[(700651 x (J 25-1 x 700797-4-1-4-1)]-4-1	-	001107
456	456	87002	(J 2238 x J 1553)-1-5-2-9-3-1-6	-	001131
457	457	87002	(700619 x 700599)-3-1-3-6-3-4	-	001134
458	458	87002	(J 2238 x J 2210-2)-3-3-2-8-3-3	-	001136
459	459	87002	79-4104-5-1	-	001169
460	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
461	461	87002	8102-2-2-4-3-*	-	001175
462	462	87002	(S10LB-30 x IP 944)-6-2-1	-	001187
463	463	87002	P5[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5	-	001191
464	464	87002	P5[(700626-21) x (B 282-2-1 x 700651-1)]-4-9-3	-	001193
465	465	87002	ICP 277-59-2-1-5 (Duplicate 001066)	-	001195
466	466	87002	ICP 304-80-3-4-1-*	-	001198
467	467	87002	(J 2238 x J 2210-2)-3-3-2-8-3-4	-	001200
468	468	87002	(J 2238 x J 2210-2)-3-3-8-5-2-3 (Duplicate 001130)	-	001202
469	469	87002	FR RH(3)-2-1 (Duplicate 001057)	-	001209
470	470	87002	8040-1-1-1-3 (Duplicate 000848)	-	001216
471	471	87002	8040-1-1-2-1 (Duplicate 000869)	-	001217
472	472	87002	ICP 378-18-1-2-4 (Duplicate 000879)	-	001227
473	473	87002	ICP 378-18-2-1-2	-	001229
474	474	87002	ICP 304-24-3-3-1	-	001238
475	475	87002	ICP 304-85-1-1-3-*	-	001239
476	476	87002	(700619 x 700599)-3-1-3-6-1-3	-	001247
477	477	87002	(700619 x 700599)-3-2-13-3-3-1	-	001251
478	478	87002	ICP 267-5-2-3- (Duplicate 001263)	-	001263
479	479	87002	8082-1-3-2-2	-	001266
480	BK 560	-	-	Check	IARI

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
481	481	87002	8082-1-3-4-1	-	001268
482	482	87002	8082-1-3-5-4 (Duplicate 000895)	-	001269
483	483	87002	8102-2-2-1-1 (Duplicate 000587)	-	001271
484	484	87002	8102-2-2-3-1	-	001273
485	485	87002	ICP 304-24-3-1-3	-	001279
486	486	87002	ICP 433-234	-	001292
487	487	87002	(F4FC 1498-1-1-1 x J 104 ST)-20-1-1-1-1	-	001324
488	488	87002	(S10LB-106 x LCSN 282-4-1-1)-3-1-1-2	-	001326
489	489	87002	EICP 8103-1-1	-	001340
490	490	87002	ATP (TXP) No. 569-4	-	001342
491	491	87002	EICP 8019-47	-	001343
492	492	87002	EICP 8103-5 (Duplicate 001349)	-	001354
493	493	87002	(B 282 x S10B-38)-1-1-3-1	-	001360
494	494	87002	(E 298 x F4FC 1498-1-1-4)-8-1-1	-	001363
495	495	87002	(J 1399 x B 282)-3-2-2-4	-	001364
496	496	87002	(S10LB-37 x LCSN 1173-1-9-1)-2-1-1-1-*	-	001384
497	497	87002	(S10LB-106 x LCSN 282-4-1-1)-5-1-4	-	001385
498	498	87002	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2-*	-	001388
499	499	87002	700713 x [SC2(H)-3-7-4-2-5-4]-5-4-1-5	-	001393
500	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
501	501	87002	(ICMPS 500-4-4-3 x ICMPS 1800-3-1-2)C3-2	-	001394
502	502	87002	(SSC FS 252 x EB 137-1-1)-6-1-5	-	001398
503	503	87002	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
504	504	87002	ICMPS 900-9-3-2-2	-	001402
505	505	87002	ICMPS 900-5-2-4-1	-	001405
506	506	87002	(J 1294 x J 1171)-10-2-3-4	-	001426
507	507	87002	EICP 8019-47-*	-	001439
508	508	87002	EICP 8037-65	-	001440
509	509	87002	B 282	-	001447
510	510	87002	(MBP 110 x B 282)-85	-	001451

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
511	511	87002	(MBP 110 x B 282)-98	-	001452
512	512	87002	ICP 455-1-1	-	001454
513	513	87002	(A 836 x J 1798-32-1-1)-7-3-1-1-5	-	001459
514	514	87002	EICP 8037-9-1-2	-	001461
515	515	87002	(ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
516	516	87003	J 1548-1	-	000011
517	517	87003	700471-1	-	000019
518	518	87003	B 816-6-1	-	000032
519	519	87003	(J 1188 x 700780)-7-1-1-2	-	000059
520	MBH 110	-	-	Check	MAHYCO
521	521	87003	[SD2 x EB-2 (D 1029)]-2-1-2	-	000086
522	522	87003	(5071B x 3/4EB-4-1)-1-1-2	-	000097
523	523	87003	VCC-1	-	000139
524	524	87003	(J 1248 x SC2(M)-11-1-1)-21-1-*	-	000150
525	525	87003	VCC-8	-	000177
526	526	87003	J 784	-	000209
527	527	87003	[(700250 x ICG 22-10-2) x EC 298-2)]-1-1-1 P2	-	000222
528	528	87003	EC-54-44-5	-	000247
529	529	87003	EC (S3)-61-2	-	000273
530	530	87003	(DC-197 x EC-200)-1-1	-	000274
531	531	87003	(DC-197 x EC-200)-1-3	-	000275
532	532	87003	DSC: IVC-BC3F4-189	-	000309
533	533	87003	2B CO-589	-	000321
534	534	87003	(23DBE-20-2 x S10B-30)-31-2	-	000323
535	535	87003	(S10LB x LCSN 1225-6-3-1)-5-1-2-2	-	000329
536	536	87003	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000363
537	537	87003	(E 298 x P4PC 1498-1-1-2)-6-3	-	000367
538	538	87003	(J 1281 x SS 40-2)-3-16-*	-	000376
539	539	87003	S10B-11	-	000379
540	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
541	541	87003	S10B-17	-	000380
542	542	87003	(J 1399 x J 104-10)-1-5	-	000383
543	543	87003	Togo 32-13-6	-	000385
544	544	87003	Plot No. 50-6-1	-	000389
545	545	87003	(F4FC 1498-1-1-3 x J 104)-11-2-1-1	-	000390
546	546	87003	(SD2 x EB D 1070)-2	-	000444
547	547	87003	(700256 x B 925)-15-3-2-1	-	000449
548	548	87003	(NEP 18-5025 x Serere 2A-2-2)-10-3-1-3	-	000477
549	549	87003	ICMS 7703-2	-	000506
550	550	87003	[700651 X (700112 x B 816-1-2)]-1-3	-	000512
551	551	87003	[P 10 x SC2(M)-5-4]-1-5-2	-	000513
552	552	87003	J 104-1-2	-	000519
553	553	87003	(NEP 18-5025 x Serere 2A-2-2)-10-2-1-2	-	000554
554	554	87003	[(J 2002-1) x (J 934-7 x 700544-7-2-1)]-1-5-1-3	-	000568
555	555	87003	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-9	-	000576
556	556	87003	(T 166 x 700594-2-6)-90-26	-	000581
557	557	87003	(B Senegal-2-5 x 700651)-3-1-1-4	-	000590
558	558	87003	[(EB 132-2 x 700481-34-5) x (P7 x SC1(S)4-27-2-1)]-1-1	-	000617
559	559	87003	[(L 108-1) x (J 937 x 700797-16-2-2)]-5-1	-	000629
560	BK 560	-	-	Check	IARI
561	561	87003	[(J 1623 x 700544-13) x (700471-7)]	-	000633
562	562	87003	[(B 282 x J 104-1-3-11) x [SD2 x EB-2 (SD 914-2-1)]]-3-3	-	000645
563	563	87003	FR RH(3)-9-1	-	000696
564	564	87003	(B Senegal-1 x J 757)-2-1	-	000698
565	565	87003	NEP 588-5690-5-8-4-2-1	-	000706
566	566	87003	(B 816 x 3/4EB 105-11)-1-6 (Duplicate 000361)	-	000721
567	567	87003	IPC 728	-	000728
568	568	87003	(B 282 x 3/4Souma 100)-11-9-4 (Duplicate 000374)	-	000798
569	569	87003	(B 282 X 3/4Souma 100)-11-9-4 (Duplicate 000374)	-	000799
570	570	87003	(J 104 ST x F4FC 1498-1-1-3)-3-2	-	000816

## B\_NO ENTRY

## NST

## POLLINATOR (OR PEDIGREE)

## STATUS

## ORIGIN

571	571	87003 (F4PC 1498-1-1-3 x J 104 ST)-15-3-1	-	000820
572	572	87003 (B 282 x S10B-38)-8-2-1	-	000822
573	573	87003 GS 12-6-3+2	-	000826
574	574	87003 (S054B x F4PC 1498-1-1-1)-3-1-1	-	000827
575	575	87003 (B 282 x S10B-38)-2-1-5-1-1	-	000828
576	576	87003 (B 282 x S10B-38) (Duplicate 000753)	-	000829
577	577	87003 (F4PC 1436-4-3-2 x J 104 ST)-22-1-1	-	000835
578	578	87003 ICRC (F4)-183	-	000838
579	579	87003 [(J 834 x 700516)]-1-4-4-2-2 (Duplicate 000945)	-	000845
580	VC-C75	- Bred from 7 full-sib prog. of VC sel. at Colmbatore in '75	Check	ICRISAT
581	581	87003 Senegal Cross Bulk-9	-	000858
582	582	87003 78-7088-1-1	-	000861
583	583	87003 [(J 834 x 700516)]-1-4-4-2-1	-	000867
584	584	87003 (NEP 7-5603 x SS 48-47)-7-3-4-2-5	-	000875
585	585	87003 ICP 304-16-4-3-3	-	000883
586	586	87003 (700619 x 700599)-3-2-13-1-2-5	-	000890
587	587	87003 (700619 x 700599)-3-1-1-5-1-1	-	000891
588	588	87003 8040-1-2-2-6	-	000893
589	589	87003 8082-1-3-6-3	-	000897
590	590	87003 (NEP-7-5603 x SS 48-47)-7-3-4-1-2	-	000901
591	591	87003 (NEP-7-5603 x SS 48-47)-7-3-4-2-2	-	000902
592	592	87003 (E 298 x F4PC 1498-1-1-2)-5-1-1-5	-	000904
593	593	87003 [(J 2002-1 x 13003-4+) x (SD2 x EB-2 (D 1074-15) EC 298-2-12-4)]-1-2	-	000926
594	594	87003 (F4PC 1498-1-1-1 x J 104)-6-1-2-1-1	-	000931
595	595	87003 ICP 162-42	-	000934
596	596	87003 (ICP 165 x ICP 220)-61 Bulk/Rec.	-	000942
597	597	87003 (B Senegal-2-5 x EC 298-2)-2-1-1-1-4	-	000946
598	598	87003 (E 298 x F4PC 1498-1-1-2)-4-1-2-3	-	000951
599	599	87003 (E 298 x F4PC 1498-1-1-2)-5-3-3-1	-	000954
600	NBH 110	-	Check	NABTCD

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
601	601	87003	ICP 304-80-3-1-3	-	000972
602	602	87003	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
603	603	87003	8040-1-1-1-5	-	000991
604	604	87003	8040-1-2-1-6	-	000992
605	605	87003	8040-1-2-2-2	-	000993
606	606	87003	8040-1-2-2-6 (Duplicate 000893)	-	000994
607	607	87003	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-2-4	-	001016
608	608	87003	ICP 304-24-2-1-3	-	001027
609	609	87003	(700619 x 700599)-3-1-3-6-1-5	-	001040
610	610	87003	(ICP 165 x ICP 105)-1 Ped/Rec.	-	001054
611	611	87003	(B Senegal-2-5 x EC 298-2)-2-1-1-4	-	001058
612	612	87003	[700651 x (J 25-1 x 700797-4-1-4-1)]-4-4	-	001062
613	613	87003	IPC 1071	-	001071
614	614	87003	BMP 559-1 (Duplicate 000852)	-	001077
615	615	87003	80-4298-1-1 (Duplicate 000859)	-	001083
616	616	87003	(S10LB-30 x IP 944)-6-4-3	-	001098
617	617	87003	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-5-4	-	001108
618	618	87003	ICP 277-59-2-3-2	-	001116
619	619	87003	ICP 304-80-3-4-1	-	001121
620	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
621	621	87003	(J 2238 x J 1553)-1-5-2-9-3-1-6	-	001131
622	622	87003	(J 2238 x J 1553)-1-5-2-9-3-3-3	-	001132
623	623	87003	(700619 x 700599)-3-1-3-6-2-1	-	001133
624	624	87003	(700619 x 700599)-3-1-3-6-3-4	-	001134
625	625	87003	SBC RH(3)-7 (Duplicate 000851)	-	001144
626	626	87003	80-4411-1 (Duplicate 000179)	-	001147
627	627	87003	F4PC 1181-1-2-1-4-2-4-1-2-2	-	001170
628	628	87003	ICP 267-5-2-3-*	-	001179
629	629	87003	ICP 304-80-3-5-1-*	-	001199
630	630	87003	(700619 x 700599)-3-1-2-2-1-4	-	001243

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
631	87003	(700619 x 700599)-3-1-3-6-1-3	-	001247
632	87003	(700619 x 700599)-3-2-13-1-1-1	-	001249
633	87003	(700619 x 700599)-3-2-13-3-3-1	-	001251
634	87003	(700619 x 700599)-3-2-13-7-1-3	-	001253
635	87003	(700619 x 700599)-3-2-13-7-3-4	-	001254
636	87003	(700651 x P7)-1-2-4-1-4	-	001264
637	87003	(F4FC 1498-1-1-1 x J 104 ST)-20-1-1-1-1	-	001324
638	87003	(700429-14)-46	-	001331
639	87003	(700651 x P7)-1-2-4-1-1	-	001336
640 BK 560	-	-	Check	IARI
641	87003	(NV 15-18)-44]-6	-	001337
642	87003	Souma B-34-4-1-1-*	-	001344
643	87003	(J 1623 x VC 6-1)-1-2]-15-1	-	001351
644	87003	(J 934-7 x 700544-7-2-1)-4-8-3]-1-4-2-1	-	001355
645	87003	(LCSM 439-5-3-1 x J 1043ST)-1-2-1-1	-	001358
646	87003	(LCSM 282-4-1-1 x S108-38)-5-2-1	-	001359
647	87003	(B 282 x S108-38)-1-1-3-1	-	001360
648	87003	(B 282 x S108 38) x Togo-29-2-2]-42-3-1	-	001361
649	87003	(23DME-20-1 x B 282)-21-3-2-2	-	001369
650	87003	(B 282 x S108-38)-30-2-2-2 x Togo 1877-1]-3	-	001372
651	87003	(B 282 x S108-38)-30-2-2-2 x Togo 29-2-2]-3-3-1	-	001380
652	87003	(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-28-2 P	-	001392
653	87003	(ICMPS 500-4-4-3 x ICMPS 1800-3-1-2)C3-2	-	001394
654	87003	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
655	87003	(IVS S2 60 x (700713 x SC3(N)->))-> x ICMPS 7703 P3]-15-3-1	-	001425
656	87003	(J 1294 x J 1171)-10-2-3-4	-	001426
657	87003	(J 25-1x700797+)*KENS 67+)(G75 PS-171x(J 1623x700544+)-26))-5-3-2-4-4	-	001428
658	87003	(J 1623x700544+)*x700651+)(J934+*700544+)*x(J1644x700490+)))-12-5-1-4-1	-	001433
659	87003	(J 1623 x J 1644-13-1-2-2)-20-1-1-*	-	001441
660 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
661	661	87003	700429-14	-	001448
662	662	87003	MCSN 38-1	-	001449
663	663	87003	(ICP 165 x ICP 226)-64	-	001450
664	664	87003	(MBP 110 x B 282)-98	-	001452
665	665	87003	[SC14(M) x B 282]-8-1	-	001458
666	666	87003	(A 836 x J 1798-32-1-1)-7-3-1-1-5	-	001459
667	667	861A	J 1548-1	-	000011
668	668	861A	700471-1	-	000019
669	669	861A	VC 2-8-1	-	000021
670	670	861A	(J 25-1 x 700515)-13-7-1	-	000061
671	671	861A	(T 166-2 x 700523)-3-4-6-1	-	000071
672	672	861A	EC 298-3-4-1	-	000080
673	673	861A	(5071B x 3/4EB-4-1)-1-1-2	-	000097
674	674	861A	(VC 8190-4-3)-1	-	000108
675	675	861A	[(700112-5 x J 1623) x (700490-1-4-1)]-3-4-3	-	000118
676	676	861A	[(700112-5 x J 1623) x (700490-1-4-1)]-3-1-1	-	000123
677	677	861A	(66B x M 17-2-2-1)-3-6-1	-	000135
678	678	861A	(NEP 18-5025 x Serere 2A-2-2)-10-3-1	-	000146
679	679	861A	(J 1281 x SS 40-4)-1-11-1	-	000149
680	MBH 110	-	-	Check	MAHYCO
681	681	861A	[(700112-5 x J 1623) x (700490-1-4-1)]-5-1	-	000182
682	682	861A	ICMS 7703-9-1-1	-	000226
683	683	861A	R-61-1-2-2	-	000229
684	684	861A	R-294-1-2-2	-	000233
685	685	861A	R-294-6-2-23	-	000236
686	686	861A	1R CO Bulk-318	-	000240
687	687	861A	R-61-1-2-4	-	000265
688	688	861A	R-294-1-2-8-2	-	000266
689	689	861A	(R 294 x R 377)-1-142	-	000272
690	690	861A	(DC-197 x EC-200)-1-3	-	000275

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
691	691	861A	2B CO-1061-2	-	000287
692	692	861A	2B CO-503	-	000303
693	693	861A	DSC: IVC-BC3F4-189	-	000309
694	694	861A	J 1912 x 111B-12	-	000320
695	695	861A	2B CO-589	-	000321
696	696	861A	[23D2B x (J 104 x 3/4HK-11-80-1)]-28-2-2-1	-	000328
697	697	861A	2R CO-328	-	000331
698	698	861A	ICRC (F3)-509	-	000334
699	699	861A	IVC (CO)-153	-	000336
700	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
701	701	861A	[23D2BI x (J 104 x 3/4HK 11-80-8)]-5-2-1-1-2	-	000372
702	702	861A	Plot No. 50-6-1	-	000389
703	703	861A	B 816-3-4-5-3	-	000418
704	704	861A	(T 166-2 x 700594)-2-6 (Duplicate 000427)	-	000431
705	705	861A	(SD2 x EB D 1070)-2	-	000444
706	706	861A	[(700481-34-5 x 700651) x (SDM 347 x J 2238-2)]-10-1-1-1	-	000457
707	707	861A	[J 250-1 x 700557-1-4-10-5-1]-1-2-3-3	-	000459
708	708	861A	(NEP 18-5025 x Serere 2A-2-2)-7-1-3-8	-	000468
709	709	861A	(NEP 18-5025 x Serere 2A-2-2)-10-3-1-3	-	000477
710	710	861A	F4PC 1181-1-2-1-4-2-5-1-1	-	000488
711	711	861A	(NEP 7-5603 x SS 48)-47-7-1	-	000501
712	712	861A	[700651 x (700112 x B 816-1-2)]-1-3	-	000512
713	713	861A	[P 10 x SC2(H)-5-4]-1-5-2	-	000513
714	714	861A	[J 88-2-1 x (A 836 x J 1798-32-2-1)]-10-1	-	000522
715	715	861A	[(J 88-2-2 x EC 298-2-4)]-1-3	-	000523
716	716	861A	(SDM 304 x Serere 35)-4-2-1	-	000528
717	717	861A	[(B 282 x J 804-1-21-3) x P7]-2-1 (Duplicate 000502)	-	000530
718	718	861A	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-3 (Duplicate 000466)	-	000542
719	719	861A	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-1 (Duplicate 000471)	-	000550
720	BR 560	-	-	Check	IARI

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
721	721	861A	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-4	-	000551
722	722	861A	(NEP 18-5025 x Serere 2A-2-2)-10-2-1-2	-	000554
723	723	861A	8040-1-2-2 (Duplicate 000480)	-	000561
724	724	861A	8083-1-3-3 (Duplicate 000484)	-	000565
725	725	861A	8083-1-3-5 (Duplicate 000485)	-	000566
726	726	861A	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-7	-	000575
727	727	861A	(T 166 x 700594-2-6)-90-26	-	000581
728	728	861A	(B Senegal-2-5 x 700651)-3-1-1-4	-	000590
729	729	861A	[(J 1623 x 700544-13) x (700471-7)]-2-1-2-2	-	000594
730	730	861A	[(J 934-7 x 700544-7-2-1) x (EC 298-2-1)]-1-1	-	000602
731	731	861A	SC14(M)-3 x 151-2-1	-	000609
732	732	861A	[(700251 x SC1(S)-27-2) x (700481-27-2 x P10-2)]-4-2-1-4	-	000618
733	733	861A	[(J 2002-1 x 13003-4-2-3-3-4) x (SD2 x EB-2 D 1074-15) x (EC 298-2-12-4)]	-	000628
734	734	861A	[(700481-34-5) x (J 1798 x 700594-7-1-1)]-7-3	-	000643
735	735	861A	(B 282 x J 804-1-3-7)P-7-2-1	-	000652
736	736	861A	Hali MKK-7-1-1	-	000665
737	737	861A	[(700112-5 x J 1623) x (700490-1-4-1)]-3-4-3 (Duplicate 000118)	-	000668
738	738	861A	UVSN 50-3-1-2	-	000674
739	739	861A	(T 166-2 x 700594-2-6)-90-26	-	000675
740	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
741	741	861A	[(T 166-2 x 700594-2-6)-90]-12	-	000680
742	742	861A	Senegal Cross Bulk-2-1	-	000697
743	743	861A	J 797-1-5-3-3-1	-	000703
744	744	861A	[(NV-15-18)-44]-2-3	-	000712
745	745	861A	J 797-1-*	-	000719
746	746	861A	[(J 25-1 x 700797-4-1-4) x (SD2 x EB-2-1)]-21-6-3	-	000725
747	747	861A	[(SD2 x EB-2) x (B 282 x J 804-1-2-1-2)-12]-31-2	-	000775
748	748	861A	ICMS 7703-10-1-1 (Duplicate 000227)	-	000777
749	749	861A	[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]-3-2	-	000785
750	750	861A	[[70-1 x (700594+ x EC298+)] x [G 73-PS-137 x (700713xSC3(M)+)+]]-5-3-1	-	000786

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
751	751	861A	(LCSN 72-1-2-2 x S10B-106)-2-2-1	-	000795
752	752	861A	S10P-11-*	-	000800
753	753	861A	(E 298 x LCSN 72-1-2-3)-6-2-1	-	000801
754	754	861A	(E 298 x LCSN 1225-6-3-3)-8-1-1	-	000803
755	755	861A	(Souma B x LCSN 1173-1-9-2)-18-1-2-1-1	-	000813
756	756	861A	(S054B x F4FC 1498-1-1-1)-3-1-1	-	000827
757	757	861A	(F4FC 1436-4-3-2 x J 104 ST)-22-1-1	-	000835
758	758	861A	(LCSN 1173-1-9-2 x E 298)-9-3-1 (Duplicate 000343)	-	000839
759	759	861A	[(J 834 x 700516)]-1-4-4-2-2 (Duplicate 000945)	-	000845
760	MBH 110	-	-	Check	MAHYCO
761	761	861A	80-4298-3-1	-	000860
762	762	861A	ICP 304-16-4-2-2	-	000882
763	763	861A	8040-1-2-2-6	-	000893
764	764	861A	8102-2-2-2-1 (Duplicate 000738)	-	000898
765	765	861A	(NEP-7-5603 x SS 48-47)-7-3-4-1-2	-	000901
766	766	861A	(NEP-7-5603 x SS 48-47)-7-3-4-2-2	-	000902
767	767	861A	(S10LB-30 x IP 944)-6-4-1	-	000908
768	768	861A	(S10LB-30 x IP 944)-6-4-5	-	000909
769	769	861A	(F4FC 1498-1-1-1 x J 104)-6-1-2-1-1	-	000931
770	770	861A	ICP 378-18-2-2-1	-	000960
771	771	861A	ICP 304-16-5-1-1	-	000968
772	772	861A	ICP 304-85-1-3-4	-	000976
773	773	861A	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
774	774	861A	(J 2238 x J 2210-2)-3-3-8-2-2-1	-	000981
775	775	861A	8040-1-1-1-5	-	000991
776	776	861A	8102-2-2-2-1-*	-	001005
777	777	861A	ICP 304-18-4-1-3	-	001026
778	778	861A	[(J 934-7 x 700544-7-2-1) x (P 23)]-5-2-4	-	001043
779	779	861A	[(J 1623 x 700490-2-6) x (EC 298-2-5-23)]-2-5	-	001048
780	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
781	781	861A	(B Senegal-2-5 x EC 298-2)-2-1-1-4	-	001058
782	782	861A	ICP 304-85-1-4-2 (Duplicate 000977)	-	001068
783	783	861A	ICP 274-73-1-1-2	-	001069
784	784	861A	(NEP 7-5603 x SS 48-47)-7-3-4-1-5	-	001091
785	785	861A	ICP 267-5-2-3	-	001092
786	786	861A	(S10LB-30 x IP 944)-6-3-1-*	-	001097
787	787	861A	(S10LB-30 x IP 944)-6-4-3	-	001098
788	788	861A	[(L 108-1) x (J 937 x 700797-16-2-2)]-5-1-3	-	001100
789	789	861A	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-2-2	-	001102
790	790	861A	F5[(P10) x (700626-2 x B 282-2-1)]-1-1-3-3	-	001109
791	791	861A	(J 2238 x J 2210-2)-3-3-2-8-3-7	-	001126
792	792	861A	(J 2238 x J 1553)-1-5-2-9-3-3-3	-	001132
793	793	861A	[(J 934-7 x 700544-7-2-1) x (P 23)-5-1-3] (Duplicate 000986)	-	001139
794	794	861A	[(B 816 x J 1623) x VC-2-3-1]-2-4-2-1-1	-	001171
795	795	861A	8040-1-1-2-1 (Duplicate 000869)	-	001173
796	796	861A	(B Senegal-2-5 x EC 298-2)-2-3-1-1-3 (Duplicate 000950)	-	001177
797	797	861A	(S10LB-30 x IP 944)-6-2-1	-	001187
798	798	861A	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5	-	001191
799	799	861A	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-9-3	-	001193
800 BK	560	-	-	Check	LARI
801	801	861A	(J 2238 x J 2210-2)-3-3-8-5-2-3 (Duplicate 001130)	-	001202
802	802	861A	PR RM(3)-2-1 (Duplicate 001057)	-	001209
803	803	861A	[(J 834 x 700516)]-1-4-4-2-1 (Duplicate 000867)	-	001214
804	804	861A	8040-1-1-1-3 (Duplicate 000848)	-	001216
805	805	861A	8040-1-1-2-1 (Duplicate 000869)	-	001217
806	806	861A	ICP 267-5-3-4	-	001222
807	807	861A	ICP 267-5-2-3- (Duplicate 001263)	-	001263
808	808	861A	8102-2-2-1-1 (Duplicate 000587)	-	001271
809	809	861A	8102-2-2-1-3	-	001272
810	810	861A	ICP 378-18-2-3-5 (Duplicate 000917)	-	001277

E_NO ENTRY		MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
811	811	861A	[(J 2002-1x1300-4+)x[SD2 x EB-2 (D 1074-15)xEC 298-2-12-4]]-1-4	-	001283
812	812	861A	ICP 162-83	-	001285
813	813	861A	ICP 211-378	-	001299
814	814	861A	(TulaJu 3 x LCSN 1173-1-9-3)-15-1-1-2	-	001306
815	815	861A	(B 282 x 3/4HK-848)-7-2	-	001308
816	816	861A	[(J 25-1 x J 1798-1-1)]-47-3	-	001315
817	817	861A	(J 1623 x VC-6-1-1-2)-15-1	-	001317
818	818	861A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-4	-	001320
819	819	861A	(J 1623 x J 1644-13-1-2-2)-20-1-1	-	001322
820	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
821	821	861A	(F4FC 1498-1-1-1 x J 104 ST)-20-1-1-1-1	-	001324
822	822	861A	(E 298 x LCSN 31-3-2)-4-1-1	-	001325
823	823	861A	(F4FC 1498-1-1-1 x S10B-106)-26-1-1	-	001327
824	824	861A	(700429-14)-46	-	001331
825	825	861A	(700651 x P7)-1-2-4-1-1	-	001336
826	826	861A	ATP (TXP) No. 569-4	-	001342
827	827	861A	EICP 8019-47	-	001343
828	828	861A	Souna B-34-4-1-1-*	-	001344
829	829	861A	EICP 8103-1-2	-	001345
830	830	861A	[(J 934-7 x 700544-7-2-1)-4-8-3]-1-4-2-1	-	001355
831	831	861A	(NEP 7-5603 x SS 48-40)-4-6-11	-	001357
832	832	861A	(E 298 x F4FC 1498-1-1-4)-8-1-1	-	001363
833	833	861A	ICRC (F4)-146	-	001366
834	834	861A	J 7152-19 P-1	-	001371
835	835	861A	(S10LB-37 x LCSN 1173-1-9-1)-2-1-1-1-*	-	001384
836	836	861A	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2-*	-	001388
837	837	861A	700713 x [SC2(M)-3-7-4-2-5-4]-5-4-1-5	-	001393
838	838	861A	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
839	839	861A	(SSC FS 252 x EB 137-1-1)-6-1-5	-	001401
840	NBN 110	-	-	Check	NANTCO

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
841	841	861A	ICMPS 900-9-3-2-9	-	001404
842	842	861A	ICMPS 900-5-2-4-1	-	001405
843	843	861A	{[(SD2xEB 1029+)xEB 67+]x[(J 934-7x700544+)x(J 1644x706490+)]}-2-2-2-1	-	001410
844	844	861A	{[IVS S2-60x(700713xSC3(M)+)+]x[(J 1623xVC+)x(J 1623x70054+)+]}-9-2-1-5-4	-	001411
845	845	861A	IVC 104-3-3	-	001412
846	846	861A	IVC 128-4-3	-	001414
847	847	861A	NELC 40-10-1	-	001415
848	848	861A	{[(B 282 x J 1244-1-1) x IVS S2-60-+ x ICMS 7703 P1]}-9-2-1	-	001429
849	849	861A	(700559 x J 888)-15-2-4-6	-	001430
850	850	861A	EICP 8037-65	-	001440
851	851	861A	(J 1623 x J 1644-13-1-2-2)-20-1-1-*	-	001441
852	852	861A	700429-14	-	001448
853	853	861A	(MBP 110 x B 282)-85	-	001451
854	854	861A	ICP 455-1-2	-	001455
855	855	861A	(MBP 110 x B 282)-147	-	001457
856	856	861A	[SC14(M) x B 282]-8-1	-	001458
857	857	861A	EICP 8037-9-1-2	-	001461
858	858	861A	(ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
859	859	862A	J 1548-1	-	000011
860	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
861	861	862A	700471-1	-	000019
862	862	862A	(J 1188 x 700780)-7-1-1-2	-	000059
863	863	862A	(T 166-2 x 700523)-3-4-6-1	-	000071
864	864	862A	EC 298-3-4-1	-	000080
865	865	862A	[SD2 x EB-2 (D 1029)]-2-1-2	-	000086
866	866	862A	(NW 15-18)-44	-	000098
867	867	862A	(J 1248 x SC2(M)-11-1-1)-21-1	-	000103
868	868	862A	R-61-1-2-11-1	-	000104
869	869	862A	(VC 8190-4-3)-1	-	000108
870	870	862A	(Mali NKK)-3-9-1	-	000136

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
871	871	862A	(NEP 18-5025 x Serere 2A-2-2)-10-3-1	-	000146
872	872	862A	(NEP 18-5025 x Serere 2A-2-2)-6-3-2	-	000173
873	873	862A	(B 282 x J 1244-1-1)-11-1-1-4	-	000190
874	874	862A	(B Senegal-1 x 7216)-2-1	-	000192
875	875	862A	[(Serere 39 x 700594) x (700760-1-2-5)]-2-3-2-1	-	000201
876	876	862A	J 810-1	-	000212
877	877	862A	[(SD2 x EB-2) x (B 282 x J 804-1-2-1-2)-12]-31-2	-	000225
878	878	862A	ICMS 7703-9-1-1	-	000226
879	879	862A	1R CO Bulk-318	-	000240
880	BK 560	-	-	Check	IARI
881	881	862A	(R 234 x R 238)-1	-	000244
882	882	862A	(DC-197 x EC-200)-1-3	-	000275
883	883	862A	2B CO-1061-2	-	000287
884	884	862A	2B CO-473	-	000302
885	885	862A	2B CO-503	-	000303
886	886	862A	DSC: IVC-BC3F4-189	-	000309
887	887	862A	2B CO-589	-	000321
888	888	862A	(23DBE-20-2 x S10B-30)-31-2	-	000323
889	889	862A	(B 282 x S10B-38)-2-1-3-1	-	000326
890	890	862A	[23D2B x (J 104 x 3/4BK-11-80-1)]-28-2-2-1	-	000328
891	891	862A	2R CO-328	-	000331
892	892	862A	ICRC (F3)-509	-	000334
893	893	862A	ICRC (F3)-412	-	000335
894	894	862A	IVC (CO)-153	-	000336
895	895	862A	(LCSN 439-5-3-2 x gulisitha)-6-1-1-1	-	000338
896	896	862A	(LCSN 1173-1-9-3 x EB 237-3-1)-3-3-1	-	000342
897	897	862A	(S10LB-106 x LCSN 282-4-1-1)-4-1-2	-	000347
898	898	862A	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000363
899	899	862A	(J 1281 x SS 40-2)-3-16-*	-	000376
900	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
901	901		-	000406
902	862A	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2	-	000408
903	862A	(S10LB-30 x LCSN 1225-6-3-1)-3-1-1-2	-	000418
904	862A	B 816-3-4-5-3	-	000431
905	862A	(T 166-2 x 700594)-2-6 (Duplicate 000427)	-	000444
	862A	(SD2 x EB D 1070)-2	-	
906	862A	(NEP 18-5025 x Serere 2A-2-2)-7-1-3-8	-	000468
907	862A	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-2	-	000472
908	862A	(NEP 18-5025 x Serere 2A-2-2)-7-4-3-1	-	000474
909	862A	(NEP 18-5025 x Serere 2A-2-2)-7-4-1-2	-	000475
910	862A	F4FC 1181-1-2-1-4-2-5-1-1	-	000488
911	862A	(G73 x B 816)-2-1-1-1	-	000498
912	862A	(NEP 7-5603 x SS 48)-47-7-1	-	000501
913	862A	ICMS 7703-2	-	000506
914	862A	[(J 934-7 x 700544-7-2-1) x EC 298-2-1]-1-5	-	000511
915	862A	[J 2002-1 x (J 934-7 x 700544-7-2-1)]-3-1	-	000520
916	862A	[(J 88-2-2 x EC 298-2-4)]-1-3	-	000523
917	862A	(Mali MKK)-7-10-1	-	000524
918	862A	(SDN 304 x Serere 35)-4-2-1	-	000528
919	862A	[(L 108-2 x EC 298-2-2)]-1-3	-	000534
920	MBH 110	-	Check	HAETCO
921	862A	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-3 (Duplicate 000466)	-	000542
922	862A	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-4	-	000551
923	862A	(NEP 18-5025 x Serere 2A-2-2)-10-2-1-2	-	000554
924	862A	(B Senegal-2-5 x 700651)-3-1-1-4,	-	000590
925	862A	ICMS 7703-4	-	000597
926	862A	[(SD2 x EB) x (J 1798 x 700594-7)]-2-1-2-2	-	000624
927	862A	[(L 108-1) x (J 937 x 700797-16-2-2)]-5-1	-	000629
928	862A	(B Senegal-2-5 x 700651)-2-1-4	-	000655
929	862A	UVSN 50-3-1-2	-	000674
930	862A	J 797-1-5-3-3-1	-	000703

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
931	931	862A	[(NV-15-18)-44]-2-3	-	000712
932	932	862A	[(P 7 x J 2238) x (EB 132-2 x 700351-1)]-3-1-1	-	000713
933	933	862A	(B 816 x 3/4EB 105-11)-1-6 (Duplicate 000361)	-	000721
934	934	862A	(F4FC 1498-1-1-4 x J 104-ST)-8-3-1	-	000743
935	935	862A	(B 282 x S10B-38)	-	000753
936	936	862A	80-4298-3	-	000762
937	937	862A	ICMS 7703-10-1-1 (Duplicate 000227)	-	000777
938	938	862A	[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]-3-2	-	000785
939	939	862A	ICRC (F3)-134	-	000789
940	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
941	941	862A	(E 298 x LCSN 72-1-2-3)-6-2-1	-	000801
942	942	862A	(E 298 x LCSN 1225-6-3-3)-8-1-1	-	000803
943	943	862A	(S10LB-30 x LCSN 1225-6-3-1)-1-2-1-1	-	000804
944	944	862A	(B 282 x S10B-38)-6-1-1-1	-	000811
945	945	862A	(Souma B x LCSN 1173-1-9-2)-18-1-2-1-1	-	000813
946	946	862A	(F4FC 1498-1-1-3 x J 104 ST)-15-3-1	-	000820
947	947	862A	(B 282 x S10B-38)-8-2-1	-	000822
948	948	862A	(S054B x F4FC 1498-1-1-1)-3-1-1	-	000827
949	949	862A	(B 282 x S10B-38)-2-1-5-1-1	-	000828
950	950	862A	8102-2-2-4-3 (Duplicate 000748)	-	000846
951	951	862A	8040-1-1-1-3	-	000848
952	952	862A	BMP 559-7	-	000857
953	953	862A	(B Senegal-2-5 x EC 298-2-2)-1-1-1-4	-	000868
954	954	862A	8040-1-1-2-1	-	000869
955	955	862A	B Senegal-2-5 x EC 298-2-2-3-1-1-5	-	000874
956	956	862A	ICP 304-7-3-2-4	-	000881
957	957	862A	ICP 304-16-4-2-2	-	000882
958	958	862A	ICP 304-16-4-3-3	-	000883
959	959	862A	8102-2-2-2-1 (Duplicate 000738)	-	000898
960	BK 560	-	-	Check	IARI

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
961	961	862A	(NEP-7-5603 x SS 48-47)-7-3-4-1-2	-	000901
962	962	862A	(S10LB-30 x IP 944)-6-4-1	-	000908
963	963	862A	(S10LB-30 x IP 944)-6-4-5	-	000909
964	964	862A	[(SD2 x EB-2 (D 1074-15) x EC 298-2-1-3-1] x Plot No. 50-3-1)-9-2	-	000925
965	965	862A	(F4FC 1498-1-1-1 x J 104)-6-1-2-1-1	-	000931
966	966	862A	(E 298 x F4FC 1498-1-1-2)-4-1-2-3	-	000951
967	967	862A	P5[(700626-21) x (B 282-2-1 x 700651-1)]-4-7-1	-	000957
968	968	862A	ICP 378-18-2-2-1	-	000960
969	969	862A	ICP 304-16-5-1-1	-	000968
970	970	862A	ICP 304-85-1-3-4	-	000976
971	971	862A	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
972	972	862A	(J 2238 x J 2210-2)-3-3-8-2-2-1	-	000981
973	973	862A	(B Senegal-2-5 x EC 298-2)-2-3-1-2-5	-	001006
974	974	862A	ICP 304-18-4-1-3	-	001026
975	975	862A	ICP 274-73-1-3-1-*	-	001039
976	976	862A	8040-1-1-1-3 (Duplicate 000848)	-	001059
977	977	862A	ICP 304-85-1-4-2 (Duplicate 000977)	-	001068
978	978	862A	ICP 274-73-1-1-2	-	001069
979	979	862A	(S10LB-30 x IP 944)-6-3-1-*	-	001097
980	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
981	981	862A	(S10LB-30 x IP 944)-6-4-3	-	001098
982	982	862A	P5[(700626-21) x (B 282-2-1 x 700651-1)]-4-2-2	-	001102
983	983	862A	P5[(700651 x (J 25-1 x 700797-4-1-4-1)]-4-1	-	001107
984	984	862A	P5[(P10) x (700626-2 x B 282-2-1)]-1-1-1-3-3	-	001109
985	985	862A	ICP 277-59-2-3-2	-	001116
986	986	862A	(J 2238 x J 2210-2)-3-3-2-8-3-7	-	001126
987	987	862A	(J 2238 x J 1553)-1-5-2-9-3-3-3	-	001132
988	988	862A	ICP 267-5-1-1	-	001178
989	989	862A	(S10LB-30 x IP 944)-6-2-1	-	001187
990	990	862A	ICP 304-18-4-1-5 (Duplicate 000884)	-	001197

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
991	862A	(J 2238 x J 2210-2)-3-3-2-8-3-4	-	001200
992	862A	(J 2238 x J 2210-2)-3-3-8-5-2-3 (Duplicate 001130)	-	001202
993	862A	FR RM(3)-2-1 (Duplicate 001057)	-	001209
994	862A	8040-1-1-1-3 (Duplicate 000848)	-	001216
995	862A	ICP 267-5-3-4	-	001222
996	862A	ICP 267-5-2-3- (Duplicate 001263)	-	001263
997	862A	8102-2-2-1-1 (Duplicate 000587)	-	001271
998	862A	8102-2-2-1-3	-	001272
999	862A	ICP 378-18-2-3-5 (Duplicate 000917)	-	001277
1000 MBR 110	-	-	Check	NAATCO
1001	862A	ICP 211-378	-	001299
1002	862A	Souna B-34-4-1-1	-	001316
1003	862A	(J 1623 x VC-6-1-1-2)-15-1	-	001317
1004	862A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-4	-	001320
1005	862A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-5-5	-	001321
1006	862A	(J 1623 x J 1644-13-1-2-2)-20-1-1	-	001322
1007	862A	(S10LB-106 x LCSN 282-4-1-1)-3-1-1-2	-	001326
1008	862A	(F4FC 1498-1-1-1 x S10B-106)-26-1-1	-	001327
1009	862A	(700429-14)-46	-	001331
1010	862A	(700651 x P7)-1-2-4-1-1	-	001336
1011	862A	[(MV 15-18)-44]-6	-	001337
1012	862A	ATP (TTP) No. 569-4	-	001342
1013	862A	ICP 8019-47	-	001343
1014	862A	[(MV 15-18)-44]-65	-	001346
1015	862A	[(SD2 x EB) x (D 1088-1)-10]-42	-	001350
1016	862A	(MEP 7-5603 x SS 48-40)-4-6-11	-	001357
1017	862A	(E 298 x F4FC 1498-1-1-4)-8-1-1	-	001363
1018	862A	ICBC (F4)-146	-	001366
1019	862A	IP 9446-1-1	-	001370
1020 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1021	1021	862A	J 7152-19 P-1	-	001371
1022	1022	862A	(S10LB-106 x LCSN 282-4-1-1)-5-1-4	-	001385
1023	1023	862A	(S10LB-30 x LCSN 1225-6-3-1)-5-1-2-*	-	001388
1024	1024	862A	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
1025	1025	862A	ICMPS 900-9-3-2-9	-	001404
1026	1026	862A	ICMPS 900-5-2-4-1	-	001405
1027	1027	862A	IVC 104-3-3	-	001412
1028	1028	862A	NELC 40-10-1	-	001415
1029	1029	862A	IVC 82-7-1	-	001422
1030	1030	862A	(J 1294 x J 1171)-10-2-3-4	-	001426
1031	1031	862A	EICP 8037-65	-	001440
1032	1032	862A	(B Senegal-2-5 x 700651)-2-1-1	-	001444
1033	1033	862A	700429-14	-	001448
1034	1034	862A	ICP 118-34-4-1-1-1	-	001453
1035	1035	862A	(MBP 110 x B 282)-147	-	001457
1036	1036	862A	EICP 8037-9-1-2	-	001461
1037	1037	862A	(13010-5-1 x Serere 5-3-9)-1-2-3-5	-	001462
1038	1038	862A	(ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
1039	1039	863A	(J 25-1 x 700515)-13-7-1	-	000061
1040	BK 560	-	-	Check	IARI
1041	1041	863A	G73-213-1	-	000075
1042	1042	863A	EC 298-3-4-1	-	000080
1043	1043	863A	(5071B x 3/4EB-4-1)-1-1-2	-	000097
1044	1044	863A	(NEP 7-5603 x SS 48-40)-4-6-1	-	000106
1045	1045	863A	[111B x (SD2 x EB-31)]-5-1	-	000154
1046	1046	863A	(NEP 588-5690)-5-8-4-2-1	-	000197
1047	1047	863A	[(SD2 x EB(D 1074)-15) x EC 298-+] x [A 836 x Serere 2A-2)]-2-1	-	000202
1048	1048	863A	ICMS 7703-9-1-1	-	000226
1049	1049	863A	1B CO-471	-	000242
1050	1050	863A	(R 234 x R 238)-1	-	000244

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1051	1051	863A	R-294-1-2-8-3	-	000267
1052	1052	863A	(DC-197 x EC-200)-1-1	-	000274
1053	1053	863A	(DC-197 x EC-200)-1-3	-	000275
1054	1054	863A	2B CO-1061-2	-	000287
1055	1055	863A	2B CO-503	-	000303
1056	1056	863A	DSC: IVC-BC3F4-189	-	000309
1057	1057	863A	DSC: VC-BC3F5-245-1	-	000317
1058	1058	863A	J 1912 x 111B-12	-	000320
1059	1059	863A	(LCSN 1173-1-9-1 x J 104 ST)-4-1	-	000324
1060	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
1061	1061	863A	(B 282 x S10B-38)-2-1-3-1	-	000326
1062	1062	863A	[23D2B x (J 104 x 3/4BK-11-80-1)]-28-2-2-1	-	000328
1063	1063	863A	2R CO-328	-	000331
1064	1064	863A	(5054B x F4FC 1498-1-1-2)-7-1-1-1	-	000337
1065	1065	863A	LCSN 1173-1-2-1-3-3	-	000345
1066	1066	863A	EC-S3-159-3	-	000350
1067	1067	863A	EC-S3-211-1	-	000358
1068	1068	863A	(E 298 x F4FC 1498-1-1-2)-6-3	-	000367
1069	1069	863A	(T 166-2 x 700594)-2-6 (Duplicate 000427)	-	000431
1070	1070	863A	(700256 x B 925)-15-3-2-1	-	000449
1071	1071	863A	(NEP 18-5025 x Serere 2A-2-2)-7-1-3-8	-	000468
1072	1072	863A	F4FC 1181-1-2-1-4-2-5-1-1	-	000488
1073	1073	863A	(NEP 7-5603 x SS 48)-47-7-1	-	000501
1074	1074	863A	[700651 x (700112 x B 816-1-2)]-1-3	-	000512
1075	1075	863A	[J 2002-1 x (J 934-7 x 700544-7-2-1)]-3-1	-	000520
1076	1076	863A	[J 88-2-1 x (A 836 x J 1798-32-2-1)]-10-1	-	000522
1077	1077	863A	(SDM 304 x Serere 35)-4-2-1	-	000528
1078	1078	863A	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-3 (Duplicate 000466)	-	000542
1079	1079	863A	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-1 (Duplicate 000471)	-	000550
1080	NBB 110	-	-	Check	NARYCO

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1081	1081	863A	(NEP 18-5025 x Serere 2A-2-2)-7 4 2 4	-	000551
1082	1082	863A	8040-1-2-2 (Duplicate 000480)	-	000561
1083	1083	863A	8083-1-3-3 (Duplicate 000484)	-	000565
1084	1084	863A	8083-1-3-5 (Duplicate 000485)	-	000566
1085	1085	863A	(NEP 18-5025 x Serere 2A-2-2)-1-1 2 7	-	000575
1086	1086	863A	[(J 2002-1 x 13003-4 2 3-3-4) x (SD2 x EB-2 D 1074 15) x (EC 298 2 12-4)]	-	000628
1087	1087	863A	[(T 166-2 x 700594-2-6)-90]-10	-	000679
1088	1088	863A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-5-1	-	000701
1089	1089	863A	[(NV-15-18) 44]-2-3	-	000712
1090	1090	863A	(LCSN 282-4-1-3 x J 104-7)-1-1-2	-	000722
1091	1091	863A	IPC 728	-	000728
1092	1092	863A	(B 282 x S10B-38)-40-1-3	-	000755
1093	1093	863A	[(SD2 x EB-2) x (B 282 x J 804-1-2-1-2)-12]-31-2	-	000775
1094	1094	863A	ICHS 7703-10-1-1 (Duplicate 000227)	-	000777
1095	1095	863A	(LCSN 72-1-2-2 x S10B-106)-2-2-1	-	000795
1096	1096	863A	(LCSN 1173-1-9-3 x EB 237-3-1)-3-3-1 (Duplicate 000342)	-	000796
1097	1097	863A	(E 298 x LCSN 72-1-2-3)-6-2-1	-	000801
1098	1098	863A	(B 282 x S10B-38)-6-1-1-1	-	000811
1099	1099	863A	(B 282 x S10B-38)-8-2-1	-	000822
1100	ICHS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
1101	1101	863A	ICRC (F4)-183	-	000838
1102	1102	863A	(LCSN 1173-1-9-2 x E 298)-9-3-1 (Duplicate 000343)	-	000839
1103	1103	863A	8102-2-2-4-3 (Duplicate 000748)	-	000846
1104	1104	863A	8040-1-1-1-3	-	000848
1105	1105	863A	IMP 559-7	-	000857
1106	1106	863A	(B Senegal-2-5 x EC 298-2-2)-1-1-1-4	-	000868
1107	1107	863A	8040-1-1-2-1	-	000869
1108	1108	863A	8102-2-2-3-4 (Duplicate 000733)	-	000872
1109	1109	863A	(NEP 7-5603 x SS 48-47)-7-3-4-2-5	-	000875
1110	1110	863A	8040-1-2-2-6	-	000893

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1111 1111	863A	8102-2-2-2-1 (Duplicate 000738)	-	000898
1112 1112	863A	8102-2-2-2-3	-	000899
1113 1113	863A	ICP 274-73-1-3-1	-	000920
1114 1114	863A	(S10LB-30 x IP 944)-6-4-2	-	000930
1115 1115	863A	(S10LB-30 x IP 944)-6-3-1 (Duplicate 000876)	-	000955
1116 1116	863A	ICP 304-85-1-1-3	-	000974
1117 1117	863A	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
1118 1118	863A	(J 2238 x J 2210-2)-3-3-8-2-2-1	-	000981
1119 1119	863A	8040-1-1-1-5	-	000991
1120 BK 560	-	-	Check	IARI
1121 1121	863A	8040-1-2-2-6 (Duplicate 000893)	-	000994
1122 1122	863A	(NEP 7-5603 x SS 48-47)-7-3-4-2-1	-	001007
1123 1123	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-1-5	-	001015
1124 1124	863A	[J 1623 x 700544-13-4-3-3]-2-1-6	-	001046
1125 1125	863A	(ICP 165 x ICP 105)-1 Ped/Rec.	-	001054
1126 1126	863A	(B Senegal-2-5 x EC 298-2)-2-1-1-4	-	001058
1127 1127	863A	[J 1472 x (J 934-7 x 700544-7-2-1)]-3-3-3-1	-	001061
1128 1128	863A	ICP 274-73-1-1-2	-	001069
1129 1129	863A	80-4298-2	-	001076
1130 1130	863A	80-4298-1-1 (Duplicate 000859)	-	001083
1131 1131	863A	8102-2-2-1-2-*	-	001089
1132 1132	863A	(NEP 7-5603 x SS 48-47)-7-3-4-1-5	-	001091
1133 1133	863A	(S10LB-30 x IP 944)-6-3-1-*	-	001097
1134 1134	863A	(S10LB-30 x IP 944)-6-4-3	-	001098
1135 1135	863A	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-2-2	-	001102
1136 1136	863A	F5[(P10) x (700626-2 x B 282-2-1)]-1-1-1-3-3	-	001109
1137 1137	863A	(J 2238 x J 2210-2)-3-3-2-8-3-7	-	001126
1138 1138	863A	[(J 934-7 x 700544-7-2-1) x (P 23)-5-1-3] (Duplicate 000986)	-	001139
1139 1139	863A	79-1137-1 (Duplicate 000176)	-	001141
1140 WC-C75	-	Bred from 7 full-sib prog. of WC sel. at Colabatore in '75	Check	ICRISAT

E_NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1141	863A	FR RH(3)-2-1 (Duplicate 001057)	-	001159
1142	863A	79-4104-5-1	-	001169
1143	863A	8040-1-1-2-1 (Duplicate 000869)	-	001173
1144	863A	(B Senegal-2-5 x EC 298-2)-2-3-1-1-3 (Duplicate 000950)	-	001177
1145	863A	ICP 267-5-1-1	-	001178
1146	863A	8102-2-2-2-4	-	001184
1147	863A	(S10LB-30 x IP 944)-6-2-1	-	001187
1148	863A	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5	-	001191
1149	863A	ICP 277-59-2-1-5 (Duplicate 001066)	-	001195
1150	863A	FR RH(3)-2-1 (Duplicate 001057)	-	001209
1151	863A	8040-1-1-2-1 (Duplicate 000869)	-	001217
1152	863A	ICP 378-18-1-2-4 (Duplicate 000879)	-	001227
1153	863A	ICP 378-18-2-1-2	-	001229
1154	863A	ICP 304-85-1-1-3-*	-	001239
1155	863A	ICP 267-5-2-3- (Duplicate 001263)	-	001263
1156	863A	(700651 x P7)-1-2-4-1-4	-	001264
1157	863A	8102-2-2-1-1 (Duplicate 000587)	-	001271
1158	863A	8102-2-2-1-3	-	001272
1159	863A	8102-2-2-3-1	-	001273
1160 MBR 110	-	-	Check	NAETCO
1161	863A	[(J 2002-1x1300-4.)x(SD2 x EB-2 (D 1074-15)xEc 298-2-12-4)]-1-4	-	001283
1162	863A	ICP 162-83	-	001285
1163	863A	(J 1623 x VC-6-1-1-2)-15-1	-	001317
1164	863A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-4	-	001320
1165	863A	(J 1623 x J 1644-13-1-2-2)-20-1-1	-	001322
1166	863A	(S10LB-106 x LCSN 282-4-1-1)-3-1-1-2	-	001326
1167	863A	(P4PC 1498-1-1-1 x S10B-106)-26-1-1	-	001327
1168	863A	(700429-14)-46	-	001331
1169	863A	[J 2002-1 x (J 934-7 x 700544-7-2-1)]-1-5-3-1	-	001334
1170	863A	(700651 x P7)-1 2-4-1-1	-	001336

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1171	1171	863A	ATP (TXP) No. 569-4	-	001342
1172	1172	863A	EICP 8019-47	-	001343
1173	1173	863A	[(MV 15-18)-44]-65	-	001346
1174	1174	863A	(E 298 x F4FC 1498-1-1-4)-8-1-1	-	001363
1175	1175	863A	(SIOLB-37 x LCSN 1173-1-9-1)-2-1-1-1*	-	001384
1176	1176	863A	(SIOLB-106 x LCSN 282-4-1-1)-5-1-4	-	001385
1177	1177	863A	(SIOLB-30 x LCSN 1225-6-3-1)-5-1-2*	-	001386
1178	1178	863A	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
1179	1179	863A	(SSC FS 252 x EB 137-1-1)-6-1-5	-	001401
1180	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
1181	1181	863A	ICMPS 900-9-3-2-2	-	001402
1182	1182	863A	ICMPS 900-9-3-2-9	-	001404
1183	1183	863A	(700559 x J 888)-15-2-4-6	-	001430
1184	1184	863A	EICP 8019-47*	-	001439
1185	1185	863A	EICP 8037-65	-	001440
1186	1186	863A	(J 1623 x J 1644-13-1-2-2)-20-1-1-*	-	001441
1187	1187	863A	B 282	-	001447
1188	1188	863A	700429-14	-	001448
1189	1189	863A	ICP 118-34-4-1-1-1	-	001453
1190	1190	863A	(MEP 110 x B 282)-147	-	001457
1191	1191	863A	EICP 8037-9-1-2	-	001461
1192	1192	863A	(ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
1193	1193	863A	700251-1	-	000018
1194	1194	863A	(J 1188 x 700780)-11-1-5-1	-	000057
1195	1195	863A	(MEP 18-5025 x Serere 2A-2-2)-7-1-1	-	000174
1196	1196	863A	(MEP 18-5025 x Serere 2A-2-2)-10-1-3	-	000175
1197	1197	863A	EICP 8019 (Bulk)-1	-	000185
1198	1198	863A	DSC: IVC-BC3F4-400	-	000315
1199	1199	863A	(B 282 x 3/4Souma 100)-11-9-4	-	000374
1200	BK 560	-	-	Check	IARI

E NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1201 1201	863A	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-2	-	000576
1202 1202	863A	(B 282 x S108-38)-30-2-2-1	-	000732
1203 1203	863A	8102-2-2-3-4	-	000733
1204 1204	863A	8102-2-2-2-1	-	000738
1205 1205	863A	(ICP 165 x ICP 105)-55	-	000742
1206 1206	863A	(B 282 x S108-38)-40-1-2		000750
1207 1207	863A	(J 104 ST x F4FC 1498-1-1-3)-3-2		000816
1208 ICMH 837120	81A	(J 1248 x 700112 1-2)-18-1-5	Check	001318
1209 ICMH 84913	81A	(NEP 7-5603 x S5 48-40)-4-6	Check	001329
1210 ICMH 83401	81A	[G73-FS-41 x (J 1188 x Cassady)]-5-6 1-2 (Duplicate 000221)	Check	000417

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1	1	861A	700251-1	-	000018
2	2	861A	(J 1188 x 700780)-11-1-5-1	-	000057
3	3	861A	(NEP 18-5025 x Serere 2A-2-2)-7-1-1	-	000174
4	4	861A	(NEP 18-5025 x Serere 2A-2-2)-10-1-3	-	000175
5	5	861A	(G75 x MC)-29	-	000259
6	6	861A	(NEP 18-5025 x Serere 2A-2-2)-7-1-1-10	-	000467
7	7	861A	(NEP 18-5025 x Serere 2A-2-2)-7-4-2-3	-	000473
8	8	861A	(NEP 18-5025 x Serere 2A-2-2)-1-1-2-2	-	000489
9	9	861A	(NEP 18-5025 x Serere 2A-2-2)-7-4-3-1-*	-	000552
10	10	861A	(D2 Composite x MC4)F4 123	-	000642
11	MBH 110	-	-	Check	NAJTCO
12	12	861A	[(J 1623 x 700490-2-6-2)-50]-5	-	000661
13	13	861A	(J 1623 x 700490-2-6-2)-50-25	-	000676
14	14	861A	8102-2-2-3-4	-	000733
15	15	861A	8102-2-2-1-2	-	000734
16	16	861A	DSC: IVS-BC3F3-107-1-5	-	000740
17	17	861A	(ICP 165 x ICP 105)-55	-	000742
18	18	861A	[(NV 15-18)-44]-198	-	000751
19	19	861A	8102-2-2-2-3	-	000899
20	20	861A	80-4298-2	-	001076
21	21	861A	8102-2-2-1-2-*	-	001089
22	ICMH 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
23	23	861A	SBC RM(3)-7-3	-	001158
24	24	861A	79-4104-5-1	-	001169
25	25	861A	SBC RM(3)-6-2 (Duplicate 001056)	-	001208
26	26	861A	ICP 433-202	-	001291
27	27	861A	ICP 433-234	-	001292
28	28	861A	(2308E-20-1 x B 282)-21-3-2-2	-	001369
29	29	861A	EICP 8019-47-*	-	001439
30	30	861A	(ICP 165 x ICP 226)-64	-	001450



E NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31	31	862A [SD2 x EB-2 (SD 1067)-5]-2 1	-	000055
32	32	862A (J 1188 x 700780)-11-1-5-1	-	000057
33	ICMH 8340	81A [(G73-PS-41) x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	Check	000417
34	34	862A (NEP 18-5025 x Serere 2A-2-2)-7-1-1	-	000174
35	35	862A (NEP 18-5025 x Serere 2A-2-2)-10-1-3	-	000175
36	36	862A 2B CO-476-1	-	000288
37	37	862A (G75 x NC)-29	-	000259
38	38	862A DSC: IVC-BC3F5-275-1	-	000322
39	39	862A (NEP 18-5025 x Serere 2A-2-2)-7-1-1-10	-	000467
40	40	862A (NEP 18-5025 x Serere 2A-2-2)-7-4-2-3	-	000473
41	41	86A (NEP 18-5025 x Serere 2A-2-2)-10-3-1-3	-	000477
42	42	862A (NEP 18-5025 x Serere 2A-2-2)-1-1-2-2	-	000489
43	43	862A 8102-2-1-2	-	000491
44	MBH 110	-	Check	HAITYCO
45	45	862A 8102-2-1-3	-	000538
46	46	862A (NEP 18-5025 x Serere 2A-2-2)-9-3-3-8	-	000557
47	47	862A (D2 Composite x MC4)P4 123	-	000642
48	48	862A (B 282 x S10B-38)-30-2-2-1	-	000732
49	49	862A 8102-2-2-3-4	-	000733
50	50	862A 8102-2-2-1-2	-	000734
51	51	862A 8102-2-2-2-1	-	000738
52	52	862A (PIB 228 x 3/4EB-108)-2-2-3	-	000739
53	53	862A (B 282 x S10B-38)-40-1-2	-	000750
54	54	862A [(NV 15-18)-44]-198	-	000751
55	ICMH 501	834A (B 282 x 3/4EB-100-11)-9-2-1	*Check	000382
56	56	862A (P4PC 1498-1-1-1 x S10B-106)-45-2-1	-	000761
57	57	862A (J 104 ST x P4PC 1498-1-1-3)-3-2	-	000816
58	58	862A 80-4298-1-1	-	000859
59	59	862A ICP 211-161	-	000936
60	60	862A 8102-2-2-1-2-*	-	001089

## E\_NO ENTRY MST POLLINATOR (OR PEDIGREE)

## STATUS

## ORIGIN

61	61	862A	FR RM(3)-2-1 (Duplicate 001057)	-	001159
62	62	862A	79-4104-5-1	-	001169
63	63	862A	(23DBE-20-1 x B 282)-21-3-2-2	-	001369
64	64	862A	B 282	-	001447
65	65	861A	(21B x (B 282 x 3/4EB-100))-11-9-2-1 -12-B-B	-	ICRISAT
66	ICMH 8140	81A	[(G73-FS-41) x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	Check	000417
67	67	861A	(68B x (B 282 x S10B-38)-30-2-2-1 -20-2-B	-	ICRISAT
68	68	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -15-5-8	-	ICRISAT
69	69	861A	(68B x (B 282 x 3/4EB-100))-11-9-2 -54-B-1	-	ICRISAT
70	70	861A	(68B x (B 282 x 3/4EB-100))-11-9-2 -56-2-B	-	ICRISAT
71	71	861A	(68B x (B 282 x 3/4EB-100))-11-9-2 -81-2-B	-	ICRISAT
72	72	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -10-B-B	-	ICRISAT
73	73	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -30-B-B	-	ICRISAT
74	74	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -31-B-B	-	ICRISAT
75	75	861A	(S10B x (J 1623 x 3/4EB 96-1) x 34-1-17-1-1 -29-6-B	-	ICRISAT
76	76	861A	(21B x (B 282 x 3/4EB-100))-11-9-2-1 -32-B-B	-	ICRISAT
77	MBB 100	-	-	Check	NASTCO
78	78	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -30-6-B	-	ICRISAT
79	79	861A	(68B x ICP 451)-6-3-B	-	ICRISAT
80	80	861A	(68B x (B 282 x 3/4EB-100))-11-9-2 -35-3-B	-	ICRISAT
81	81	861A	(68B x (B 282 x 3/4EB-100))-11-9-2 -45-5-B	-	ICRISAT
82	82	861A	(68B x (B 282 x 3/4EB-100))-11-9-2 -47-9-2	-	ICRISAT
83	83	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -18-B-B	-	ICRISAT
84	84	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -30-B-B	-	ICRISAT
85	85	861A	(21B x (B 282 x 3/4EB-100))-11-9-2-1 -44-B-5	-	ICRISAT
86	86	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -29-4-1	-	ICRISAT
87	87	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -29-7-4	-	ICRISAT
88	ICMH 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
89	89	861A	(68B x (GMS x SS-48-40-4)-1-9-8 -29-B-3	-	ICRISAT
90	90	861A	(68B x USR-80-4139-1)-4-7-1	-	ICRISAT

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91	862A	[68B x (GMS x SS-48-40-4)-1-9-8]-9-5-B	-	ICRISAT
92	862A	[68B x (B 282 x 3/4EB-100)-11-9-2]-13-B-B	-	ICRISAT
93	862A	[68B x (GMS x SS-48-40-4)-1-9-8]-18-B-B	-	ICRISAT
94	862A	[68B x (GMS x SS-48-40-4)-1-9-8]-30-B-B	-	ICRISAT
95	862A	[68B x (GMS x SS-48-40-4)-1-9-8]-13-2	-	ICRISAT
96	87001	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-12-B-B	-	ICRISAT
97	87001	[68B x (B 282 x S10B-38)-30-2-2-1]-20-2-B	-	ICRISAT
98	87001	[S10B x (J 1623 x 3/4EB 96-1) x 34-1-17-1-1]-29-6-B	-	ICRISAT
99	ICMH 8340 81A	[(G73-FS-41) x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	Check	000417
100	87001	[68B x (GMS x SS-48-40-4)-1-9-8]-9-3-B	-	ICRISAT
101	87001	[68B x (GMS x SS-48-40-4)-1-9-8]-9-5-B	-	ICRISAT
102	87001	[68B x (GMS x SS-48-40-4)-1-9-8]-13-2	-	ICRISAT
103	87001	[68B x (GMS x SS-48-40-4)-1-9-8]-30-B-B	-	ICRISAT
104	87001	[68B x (GMS x SS-48-40-4)-1-9-8]-13-2	-	ICRISAT
105	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-13-2-B	-	ICRISAT
106	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-20-B-B-B	-	ICRISAT
107	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-11-1-B-B	-	ICRISAT
108	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-13-B-B-B	-	ICRISAT
109	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-29-4-B-B	-	ICRISAT
110	MBB 110	-	Check	NAHTCO
111	861A	[68B x (S10B-30 x LCSW 1225-6-3-1)-2-1]-10-2-B-B	-	ICRISAT
112	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-30-3-3-B	-	ICRISAT
113	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-30-3-4-B	-	ICRISAT
114	861A	[68B x USR-80-4139-1)-4-7-2-1	-	ICRISAT
115	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-10-4-B	-	ICRISAT
116	861A	[68B x ([J 128-3x(A 836xJ 1798+)]x[J 2602-2x(J 934-7x700544+)]+)]-15-B	-	ICRISAT
117	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-6-B-B-B-B	-	ICRISAT
118	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-7-B-B-B-B	-	ICRISAT
119	861A	[68B x (GMS x SS-48-40-4)-1-9-8]-14-B-B-B-B	-	ICRISAT
120	861A	[68B x (B 282 x 3/4EB-100)-11-9-2]-45-2-B-B-B	-	ICRISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121	ICMH 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
122	122	861A	(68B x (CMS x SS-48-40-4)-1-9-8)-18-B-1-B	-	ICISAT
123	123	861A	(68B x (B 282 x 3/4EB-100)-11-9-2)-13-8-3-B	-	ICISAT
124	124	862A	(68B x (CMS x SS-48-40-4)-1-9-8)-10-B-1-B	-	ICISAT
125	125	862A	(68B x (S10B-30 x LCSM 1225-6-3-1)-2-1)-10-2-B-B	-	ICISAT
126	126	862A	(21B x (B 282 x 3/4EB-100)-11-9-2-1)-21-B-B-P1	-	ICISAT
127	127	862A	(68B x USR-80-4139-1)-4-7-2-1	-	ICISAT
128	128	862A	(68B x (CMS x SS-48-40-4)-1-9-8)-10-4-B	-	ICISAT
129	129	862A	(68B x (CMS x SS-48-40-4)-1-9-8)-21-2-B	-	ICISAT
130	130	862A	(68Bx((J 128-3x(A 836xJ 1798+))x(J 2602-2x(J 934-7x700544+)))-15-B	-	ICISAT
131	131	862A	(68B x (B 282 x 3/4EB-100)-11-9-2)-3-B-1-1-1	-	ICISAT
132	ICMH 83401	81A	((C73-FS-41) x (J 1188 x Cassidy))-5-6-1-2 (Duplicate 000321)	Check	000417
133	133	862A	(68B x (CMS x SS-48-40-4)-1-9-8)-16-B-2-B	-	ICISAT
134	134	87001	(21B x (B 282 x 3/4EB-100)-11-9-2-1)-49-B-B-B	-	ICISAT
135	135	87001	(21B x (B 282 x 3/4EB-100)-11-9-2-1)-51-5-B-1	-	ICISAT
136	136	87001	(68B x (B 282 x S10B-38)-30-2-1-1)-13-B-B-1	-	ICISAT
137	137	87001	(68B x (B 282 x S10B-38)-30-2-1-1)-20-B-B-B	-	ICISAT
138	138	87001	(68B x (B 282 x S10B-38)-30-2-1-1)-5-B-1-B	-	ICISAT
139	139	87001	(68B x (B 282 x S10B-38)-30-2-1-1)-11-1-B-B	-	ICISAT
140	140	87001	(68B x (CMS x SS-48-40-4)-1-9-8)-10-B-B-1-B	-	ICISAT
141	141	87001	(68B x (B 282 x 3/4EB-100)-11-9-2)-45-B-B-B	-	ICISAT
142	142	87001	(21B x (B 282 x 3/4EB-100)-11-9-2-1)-20-1-B-B	-	ICISAT
143	MDR 110	-	-	Check	NAITCO
144	144	87001	(68B x (B 282 x 3/4EB-100)-11-9-2)-62-3-B-B	-	ICISAT
145	145	87001	(68B x (S10B-30 x LCSM 1225-6-3-1)-2-1)-10-2-B-B	-	ICISAT
146	146	87001	(21B x (B 282 x 3/4EB-100)-11-9-2)-21-B-B-P1	-	ICISAT
147	147	87001	(68B x (CMS x SS-48-40-4)-1-9-8)-31-B-B-B	-	ICISAT
148	148	87001	(68B x (CMS x SS-48-40-4)-1-9-8)-16-B-3-B	-	ICISAT
149	149	87001	(68B x (B 282 x 3/4EB-100)-11-9-2)-95-3-B	-	ICISAT
150	150	87001	(68B x USR-80-4139-1)-4-7-2-1	-	ICISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
151	151	87001	[68B x (GNS x SS-48-40-4)-1-9-8]-10-4-B	-	ICRISAT
152	152	87001	[68B x (GNS x SS-48-40-4)-1-9-8]-21-2-B	-	ICRISAT
153	153	87001	[68Bx([J 128-3x(A 836xJ 1798+)]x[J 2602-2x(J 934-7x700544+)]+)]-15-R	-	ICRISAT
154	ICNH 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
155	155	87001	[68B x (GNS x SS-48-40-4)-1-9-8]-1-B-B-B	-	ICRISAT
156	156	87001	[68B x (B 282 x 3/4EB-100)-11-9-2]-3-B-1-1-1	-	ICRISAT
157	157	87001	[68B x (GNS x SS-48-40-4)-1-9-8]-16-B-2-B	-	ICRISAT
158	158	861A	[68B x (GNS x SS-48-40-4)-1-9-8]-2-B-B-4-B	-	ICRISAT
159	159	861A	[68B x (B 282 x 3/4EB-100)-11-9-2]-36-B-1-5-B	-	ICRISAT
160	160	861A	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-2-B-B-1-B	-	ICRISAT
161	161	861A	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-49-B-B-B	-	ICRISAT
162	162	861A	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-50-2-B-B-P1	-	ICRISAT
163	163	861A	[68B x (B 282 x S10B-38)-30-2-1-1]-5-B-B-B	-	ICRISAT
164	164	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-5-B-B-B	-	ICRISAT
165	ICNH 83401	81A	[(G73-FS-41) x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	Check	000417
166	166	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-5-B-1-B	-	ICRISAT
167	167	861A	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-20-1-B-B	-	ICRISAT
168	168	861A	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-20-3-B-B	-	ICRISAT
169	169	861A	[68B x (B 282 x S10B-38)-30-2-2-1]-5-B-1-B	-	ICRISAT
170	170	861A	[68B x (GNS x SS-48-40-4)-1-9-8]-16-B-B-B	-	ICRISAT
171	171	861A	[68B x (B 282 x 3/4EB-100)-11-9-2]-62-3-B-B	-	ICRISAT
172	172	861A	[68B x (GNS x SS-48-40-4)-1-9-8]-31-B-B-B	-	ICRISAT
173	173	861A	[68B x (GNS x SS-48-40-4)-1-9-8]-16-B-3-B	-	ICRISAT
174	174	861A	[68B x (B 282 x 3/4EB-100)-11-9-2]-95-3-B	-	ICRISAT
175	175	861A	[68B x (GNS x SS-48-40-4)-1-9-8]-23-1-B	-	ICRISAT
176	NBB 110	-	-	Check	MARYCO
177	177	861A	[68B x (GNS x SS-48-40-4)-1-9-8]-23-4-B	-	ICRISAT
178	178	862A	[21B x (B 282 x 3/4EB-100)-11-9-2-1]-20-1-B-B	-	ICRISAT
179	179	862A	[68B x (GNS x SS-48-40-4)-1-9-8]-31-B-B-B	-	ICRISAT
180	180	862A	[68B x (GNS x SS-48-40-4)-1-9-8]-16-B-3-B	-	ICRISAT

E NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
181	181	862A [68B x (B 282 x 3/4EB-100)-11-9-2]-95-3-B	-	ICRISAT
182	182	862A [68B x (CNS x SS-48-40-4)-1-9-8]-2-B-B-4-B	-	ICRISAT
183	183	87001 [68B x (B 282 x 3/4EB-100)-11-9-2]-36-B-1-1-B	-	ICRISAT
184	184	87001 [68B x (B 282 x 3/4EB-100)-11-9-2]-36-B-1-5-B	-	ICRISAT
185	185	87001 [21B x (B 282 x 3/4EB-100)-11-9-2-1]-2-B-B-1-B	-	ICRISAT
186	186	87001 [68B x (B 282 x S10B-38)-30-2-2-1]-5-B-B-B	-	ICRISAT
187	ICMB 83401 834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000302

E. NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1	1	88001	700770-1	-	000004
2	2	88001	700251-1	-	000018
3	3	88001	WC 2-8-1	-	000021
4	4	88001	700318-12-1	-	000038
5	5	88001	WC 2-8-1 (Duplicate 000021)	-	000041
6	6	88001	SC14(M)-1	-	000051
7	7	88001	700539-1	-	000052
8	8	88001	(J 1188 x 700780)-11-1-5-1	-	000057
9	9	88001	(J 25-1 x 700515)-13-7-1	-	000061
10	10	88001	[G73 LR 75-1509 (P 100)]-1	-	000070
11	11	88001	(T 166-2 x 700523)-3-4-6-1	-	000071
12	12	88001	[(J 25-1 x J 1644)]-8-2-1	-	000072
13	13	88001	S38-142-1	-	000074
14	14	88001	WC 6096-1-1	-	000076
15	15	88001	EC 298-3-4-1	-	000080
16	16	88001	[SD2 x EB-2 (D 1029)]-2-1-2	-	000086
17	17	88001	7173-1	-	000089
18	18	88001	(5071B x 3/4EB-4-1)-1-1-2	-	000097
19	19	88001	(NV 15-18)-44	-	000098
20	MBR 110	-	-	Check	NAETCO
21	21	88001	[(700112-5 x J 1623) x (700490-1-4-1)]-3-3-2	-	000126
22	22	88001	(VCSPN 150 x J 2002-1)-15-4-5	-	000130
23	23	88001	[(J 823 x P24-2-2)]-1-3-1-2	-	000133
24	24	88001	[K 560-2 x (J 934-7 x 700544-7-2-1)]-1-1-1	-	000134
25	25	88001	(66B x M 17-2-2-1)-3-6-1	-	000135
26	26	88001	(Mall1 MEK)-3-9-1	-	000136
27	27	88001	(VC 8190-4-3)-1-*	-	000141
28	28	88001	(NEP 18-5025 x Serere 2A-2-2)-10-3-1	-	000146
29	29	88001	(J 1248 x SC2(M)-11-1-1)-21-1-*	-	000150
30	30	88001	EM No. 8067-1	-	000153

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31	31	88001	[111B x (SD2 x EB-31)]-5-1	-	000154
32	32	88001	(VCSPN 150 x J 2002-1)-15-3-7	-	000156
33	33	88001	78-7088-1	-	000165
34	34	88001	(NEP 18-5025 x Serere 2A-2-2)-7-1-1	-	000174
35	35	88001	(NEP 18-5025 x Serere 2A-2-2)-10-1-3	-	000175
36	36	88001	[(700112-5 x J 1623) x (700490-1-4-1)]-5-1	-	000182
37	37	88001	EICP 8019 (Bulk)-1	-	000185
38	38	88001	(VCSPN 150 x J 2002-1)-15-1-8	-	000187
39	39	88001	(VCSPN 150 x J 2002-1)-16-2-4	-	000189
40	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
41	41	88001	(NEP 588-5690)-5-8-4-2-1	-	000197
42	42	88001	J 784	-	000209
43	43	88001	J 797-1	-	000213
44	44	88001	[(700250 x ICG 22-10-2) x EC 298-2)]-1-1-1 P2	-	000222
45	45	88001	ICMS 7703-9-1-1	-	000226
46	46	88001	R-294-6-2-23	-	000236
47	47	88001	1R CO Bulk-318	-	000240
48	48	88001	1B CO-471	-	000242
49	49	88001	(R 234 x R 238)-1	-	000244
50	50	88001	EC-S4-44-5	-	000247
51	51	88001	(G75 x MC)-29	-	000259
52	52	88001	(G75 x EB)-13	-	000261
53	53	88001	R-294-1-2-8-3	-	000267
54	54	88001	R-294-1-2-8-11	-	000268
55	55	88001	(R 294 x R 377)-1-80	-	000269
56	56	88001	(R 294 x R 377)-1 142	-	000272
57	57	88001	(DC-197 x EC-200)-1-1	-	000274
58	58	88001	(DC-197 x EC-200)-1-3	-	000275
59	59	88001	2B CO-722	-	000283
60	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61	61	88001	2B C0-476-1	-	000288
62	62	88001	VC S1-109	-	000294
63	63	88001	1B C2-868	-	000298
64	64	88001	2B C0-473	-	000302
65	65	88001	DSC: IVC-BC3F3-275-1	-	000311
66	66	88001	DSC: IVC-BC3F4-400	-	000315
67	67	88001	2B C0-589	-	000321
68	68	88001	DSC: IVC-BC3F5-275-1	-	000322
69	69	88001	(23DBE-20-2 x S10B-30)-31-2	-	000323
70	70	88001	(B 282 x S10B-38)-2-1-3-1	-	000326
71	71	88001	[23D2B x (J 104 x 3/4HK-11-80-1)]-28-2 2-1	-	000328
72	72	88001	2R C0-328	-	000331
73	73	88001	LCSM 1173 1-2-1-3 3	-	000345
74	74	88001	(S10LB-106 x LCSM 282-4-1-1)-4-1-2	-	000347
75	75	88001	[(3/4HK x 3/4EB) x G73 (C1)-9-1)]-4	-	000348
76	76	88001	EC-S3-159-3	-	000350
77	77	88001	EC-S3-159-18	-	000351
78	78	88001	EC-S3-10-4	-	000354
79	79	88001	(B 282 x S10B-38)-4-1-3-1-2	-	000359
80	BK 560	-	-	Check	IARI
81	81	88001	(B 816 x 3/4EB 105-11)-1-6	-	000361
82	82	88001	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000363
83	83	88001	(E 298 x P4PC 1498-1-1-2)-6-3	-	000367
84	84	88001	(LCSM 282-4-1-1 x S10B-38)-28-1-1	-	000370
85	85	88001	[23D2B1 x (J 104 x 3/4HK 11-80-8)]-5-2-1-1-2	-	000372
86	86	88001	(B 282 x 3/4Souna 100)-11-9-4	-	000374
87	87	88001	(J 1281 x SS 40-2)-3-16-*	-	000376
88	88	88001	(J 1399 x J 104-10)-1-5	-	000383
89	89	88001	Togo 17-4-1-5	-	000388
90	90	88001	Plot No. 50-6-1	-	000389

B NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91	91	88001 (P4FC 1498-1-1-3 x J 104)-11-2-1-1	-	000390
92	92	88001 Togo 4-5-1-5	-	000395
93	93	88001 Togo 4-5-1-22	-	000398
94	94	88001 Togo 17-4-1-1	-	000400
95	95	88001 (S10LB-30 x LCSN 1225-6-3-1)-3-1-1-2	-	000408
96	96	88001 B 816-3-3-1-4-3	-	000410
97	97	88001 (T 166-2 x 700594)-2-6 (Duplicate 000427)	-	000431
98	98	88001 SSC 6031 P-2	-	000440
99	99	88001 (SD2 x EB D 1070)-2	-	000444
100	MEM 110	-	Check	NAUTCO
101	101	88001 (700256 x B 925)-15-3-2-1	-	000449
102	102	88001 [(J 934-7 x 700797)]-9-2	-	000454
103	103	88001 [J 250-1 x 700557-1-4-10-5-1]-1-2-3-3	-	000459
104	104	88001 (MEP 18-5025 x Serere 2A-2-2)-7-1-3-8	-	000468
105	105	88001 (MEP 18-5025 x Serere 2A-2-2)-7-4-1-9	-	000470
106	106	88001 (MEP 18-5025 x Serere 2A-2-2)-7-4-2-2	-	000472
107	107	88001 (MEP 18-5025 x Serere 2A-2-2)-10-3-1-3	-	000477
108	108	88001 8082-1-3-3	-	000482
109	109	88001 8082-1-4-5	-	000483
110	110	88001 8102-2-1-2	-	000491
111	111	88001 ICMS 7703-2	-	000506
112	112	88001 [P 10 x SC2(M)-5-4]-1-5-2	-	000513
113	113	88001 (SUN 304 x Serere 35)-4-2-1	-	000528
114	114	88001 [(B 282 x J 804-1-21-3) x P7]-2-1 (Duplicate 000502)	-	000530
115	115	88001 (MEP 18-5025 x Serere 2A-2-2)-7-1-1-3 (Duplicate 000466)	-	000542
116	116	88001 (MEP 18-5025 x Serere 2A-2-2)-7-1-1-10 (Duplicate 000467)	-	000544
117	117	88001 (MEP 18-5025 x Serere 2A-2-2)-7-4-1-7 (Duplicate 000469)	-	000549
118	118	88001 (MEP 18-5025 x Serere 2A-2-2)-7-4-2-1 (Duplicate 000471)	-	000550
119	119	88001 (MEP 18-5025 x Serere 2A-2-2)-7-4-2-4	-	000551
120	VC-C75	- Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121	121	88001	(NEP 18-5025 x Serere 2A-2-2)-9-3-3-8	-	000557
122	122	88001	(NEP 18-5025 x Serere 2A-2-2)-10-3-1-6	-	000558
123	123	88001	8040-1-2-2 (Duplicate 000480)	-	000561
124	124	88001	8082-1-3-3 (Duplicate 000482)	-	000563
125	125	88001	8083-1-3-3 (Duplicate 000484)	-	000565
126	126	88001	8083-1-3-5 (Duplicate 000485)	-	000566
127	127	88001	[(J 2002-1) x (J 934-7 x 700544-7-2-1)]-1-5 1-3	-	000568
128	128	88001	(NEP 18-5025 x Serere 2A-2-2)-1-1 2-7	-	000575
129	129	88001	(NEP 18-5025 x Serere 2A-2-2)-1-1 2-9	-	000576
130	130	88001	[IP 2788 x (J 9347 x 700544-7-2-1)]-1-4-1	-	000577
131	131	88001	[(Serere 39 x 700594) x (700760-1-2-5)]-2-3 2 3	-	000589
132	132	88001	(B Senegal-2-5 x 700651)-3-1-1-4	-	000590
133	133	88001	[(G73 x ICI 7533-2)-1] x [(P 24 x IP 230)-1] 2	-	000593
134	134	88001	ICMS 7703-4	-	000597
135	135	88001	F4 (P10 x J 1623 x 700490-2-6-2)-2-3-2	-	000604
136	136	88001	F 61A (64-4-1) (Bristled type)-2	-	000612
137	137	88001	[J 260-1 x 700557-1-4-10-5-1 (13034)]-1-2-1-3	-	000616
138	138	88001	[(EB 132-2 x 700481-34-5) x (P7 x SC1(S)4-27-2 1)]-1-1	-	000617
139	139	88001	[(J 2002-1 x 13003-4-2-3-3-4) x (SD2 x EB-2 D 1074-15) x (EC 298-2-12-4)]	-	000628
140	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
141	141	88001	[(J 1623 x 700544-13) x (700471-7)]	-	000633
142	142	88001	B Senegal-2-5 x EC 298-2-2-1	-	000640
143	143	88001	(D2 Composite x MC4)P4 123	-	000642
144	144	88001	(B Senegal-2-5 x 700651)-2-1-4	-	000655
145	145	88001	[(J 1623 x 700490-2-6-2)-50]-5	-	000661
146	146	88001	[(700112-5 x J 1623) x (700490-1-4-1)]-5-5-3 (Duplicate 000117)	-	000667
147	147	88001	UVSN 50-3-1-2	-	000674
148	148	88001	(J 1623 x 700490-2-6-2)-50-25	-	000676
149	149	88001	[(T 166-2 x 700594-2-6)-90]-12	-	000680
150	150	88001	[(T 166-2 x 700594-2-6)-90]-28	-	000683

E NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
151	88001	(B Senegal-1 x J 757)-2-1	-	000698
152	88001	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
153	88001	[(WV-15-18)-44]-2-3	-	000712
154	88001	(B 816 x 3/4EB 105-11)-1-6 (Duplicate 000361)	-	000721
155	88001	(LCSW 282-4-1-3 x J 104-7)-1-1-2	-	000722
156	88001	(J 1281 x SS 40-2)-3-16	-	000724
157	88001	[(J 25-1 x 700797-4-1-4) x (SD2 x EB-2-1)]-21-6-3	-	000725
158	88001	80-4114-2	-	000726
159	88001	IPC 728	-	000728
160	BK 560	-	Check	TABLE
161	88001	8102-2-2-1-1 (Duplicate 000587)	-	000730
162	88001	8102-2-2-3-4	-	000733
163	88001	8102-2-2-1-2	-	000734
164	88001	(J 1399-1 x B 282)-6-1-2-1-2	-	000735
165	88001	8102-2-2-2-1	-	000738
166	88001	(J 1399-1 x B 282)-7-4	-	000744
167	88001	8102-2-2-1-1 (Duplicate 000587)	-	000745
168	88001	Senegal Cross Bulk-2-2	-	000747
169	88001	8102-2-2-4-3	-	000748
170	88001	[(WV 15-18)-44]-198	-	000751
171	88001	90-4298-3	-	000762
172	88001	(2308E-20-1 x B 282)-2-1-3-2-1	-	000765
173	88001	[(3/4EB x (B 282 x J 804-1-21-3)]-1-2-2-2 x (ICMS 7703-2)]-9	-	000767
174	88001	[(IVS-S2-60 x (J 1623x700544+)] x [(J 25-1x700797+)] x EB567+)]-1-5-1	-	000768
175	88001	[(A 836 x Serere 2A-3-2) x (B Senegal-9-5 x B 816-4-1)]-2-3-2-5	-	000770
176	88001	[(IVS-S2-60 x (B 282 x J 804-1-21-3)]-6-2-2-4	-	000772
177	88001	ICMS 7703-10-1-1 (Duplicate 000227)	-	000777
178	88001	[(3/4EB x (J 260-700557+)] x [700516 x (SD2 x EB-2) D 1029+)]-11-1-1	-	000779
179	88001	[(3/4EB x (J 260x700557+)] x [(SD2 x EB2) (D 1029-1-1) x 700516-1)]-10-4	-	000780
180	BK 110	-	Check	TABLE

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
181	181	88001	[(700516 x (J 1798xSerere 34+)+) x [(J 25-1 x 700797+) x G75-FS+]]-17-1-1	-	000781
182	182	88001	[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]-3-2	-	000785
183	183	88001	[(70-1 x (700594+ x EC298+)] x [G 73-FS-137 x (700713xSC3(N)+)+]-5 3-1	-	000786
184	184	88001	(LCSN 1173-1-9-3 x EB 237-3-1)-3-3 1 (Duplicate 000342)	-	000796
185	185	88001	(B 282 x 3/4Souna 100)-11-9-4 (Duplicate 000374)	-	000798
186	186	88001	(B 282 x 3/4Souna 100)-11-9-4 (Duplicate 000374)	-	000799
187	187	88001	(E 298 x LCSN 72-1-2-3)-6-2-1	-	000801
188	188	88001	(E 298 x LCSN 282 4 1-2)-12-2-1	-	000802
189	189	88001	(E 298 x LCSN 1225-6-3-3)-8-1-1	-	000803
190	190	88001	(S10LB-30 x LCSN 1225-6-3-1)-1-2-1-1	-	000804
191	191	88001	(LCSN 282-4-1-1 x S10B-38)-35-1-2	-	000805
192	192	88001	(E 298 x LCSN 1173-1-9-3)-3-1-1	-	000809
193	193	88001	(B 282 x S10B-38)-6-1-1-1	-	000811
194	194	88001	(E 298 x LCSN 282-4-1-2)-9-1	-	000812
195	195	88001	(Souna B x LCSN 1173-1-9-2)-18-1-2 1-1	-	000813
196	196	88001	[P 3 Kolo x G73 (C1)-11]-2 Tall	-	000815
197	197	88001	(J 104 ST x F4FC 1498-1-1-3)-3-2	-	000816
198	198	88001	(Togo 32 x EB)-1	-	000819
199	199	88001	(F4FC 1498-1-1-3 x J 104 ST)-15-3-1	-	000820
200	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
201	201	88001	(B 282 x S10B-38)-8-2-1	-	000822
202	202	88001	(LCSN 282-4-1-1 x S10B-38)-15-2-2	-	000823
203	203	88001	(S054B x F4FC 1498-1-1-1)-3-1-1	-	000827
204	204	88001	(B 282 x S10B-38)-2-1-5-1-1	-	000828
205	205	88001	(B 282 x S10B-38) (Duplicate 000753)	-	000829
206	206	88001	(LCSN 282-4-1-1 x S10B-38)-15-4-2	-	000837
207	207	88001	ICRC (F4)-183	-	000838
208	208	88001	(LCSN 1173-1-9-2 x E 298)-9-3-1 (Duplicate 000343)	-	000839
209	209	88001	[(J 834 x 700516)]-1-4-4-2-2 (Duplicate 000945)	-	000845
210	210	88001	(NCSN 38-1)-182	-	000847

E_NO	ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
211	211	88001	80-4298-3-1	-	000860
212	212	88001	[(J 834 x 700516)] 1-4-4-2-1	-	000867
213	213	88001	(B Senegal 2 5 x FC 298-2-2)-1-1 1 4	-	000868
214	214	88001	8040-1 1-2 1	-	000869
215	215	88001	8040-1-2-1 3	-	000870
216	216	88001	B Senegal 2 5 x EC 298-2-2-3-1 1 1	-	000873
217	217	88001	B Senegal-2 5 x EC 298-2-2-3-1-1-5	-	000874
218	218	88001	(NEP 7-5603 x SS 48-47)-7-3-4-2-5	-	000875
219	219	88001	ICP 304-16-4-2-2	-	000882
220	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
221	221	88001	ICP 304-16-4-3-3	-	000883
222	222	88001	(700619 x 700599)-3-1-2-1-3-4	-	000888
223	223	88001	(700619 x 700599)-3-1-1-5-1-1	-	000891
224	224	88001	8040-1-2-2-6	-	000893
225	225	88001	8082-1-3-5-1	-	000894
226	226	88001	8082-1-3-5-4	-	000895
227	227	88001	8082-1-3-6-1	-	000896
228	228	88001	8082-1-3-6-3	-	000897
229	229	88001	8102-2-2-2-3	-	000899
230	230	88001	8102-2-2-3-3 (Duplicate 000756)	-	000900
231	231	88001	(NEP-7-5603 x SS 48-47)-7-3-4-1-2	-	000901
232	232	88001	(NEP-7-5603 x SS 48-47)-7-3-4-2-2	-	000902
233	233	88001	(B 298 x F4PC 1498-1-1-2)-5-1-1-5	-	000904
234	234	88001	(S10LB-30 x IP 944)-6-4-5	-	000909
235	235	88001	P5[(700651) x (J 25-1 x 700797-4-1-4-1)]-1-4	-	000913
236	236	88001	P5[(P10) x (700626-21 x B 282-2-1)]-1-1-2-1-5	-	000914
237	237	88001	[(SD2 x EB-2 (D 1074-15) x BC 298-2-1-3-1] x Plot No. 50-3-1]-9-2	-	000925
238	238	88001	[(J 2002-1 x 13003-4+) x [SD2 x EB-2 (D 1074-15) BC 298-2-12-4]]-1-2	-	000926
239	239	88001	(F4PC 1498-1-1-1 x J 104)-6-1-2-1-1	-	000931
240	BK 560	-	-	Check	IARI

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
241	241	88001	(F4FC 1498-1-1-1 x S10LB 106)-15-1-2-1-1-6	-	000933
242	242	88001	(ICP 165 x ICP 220)-61 Bulk/Rec.	-	000942
243	243	88001	(B Senegal-2-5 x EC 298-2)-2-1-1-1-4	-	000946
244	244	88001	ICP 211-422	-	000947
245	245	88001	(E 298 x F4FC 1498-1-1-2)-4-1-2-3	-	000951
246	246	88001	(E 298 x F4FC 1498-1-1-2)-5-3-3-1	-	000954
247	247	88001	(S10LB-30 x IP 944)-6-3-1 (Duplicate 000876)	-	000955
248	248	88001	P5[(700651) x (J 25-1 x 700797-4-1-4-1)]-1-1	-	000958
249	249	88001	ICP 378-18-2-2-1	-	000960
250	250	88001	ICP 304-16-5-1-1	-	000968
251	251	88001	ICP 304-85-1-1-3	-	000974
252	252	88001	ICP 304-85-1-3-4	-	000976
253	253	88001	ICP 274-73-1-3-2	-	000979
254	254	88001	(J 2238 x J 2210)-3-3-2-8-3-4	-	000980
255	255	88001	(J 2238 x J 2210-2)-3-3-8-2-2-1	-	000981
256	256	88001	(700619 x 700599)-3-1-8-1-3	-	000985
257	257	88001	8040-1-1-1-5	-	000991
258	258	88001	8040-1-2-1-6	-	000992
259	259	88001	8040-1-2-2-2	-	000993
260	MBB 110	-	-	Check	MAHYCO
261	261	88001	8040-1-2-2-6 (Duplicate 000893)	-	000994
262	262	88001	8082-1-3-3-4	-	000995
263	263	88001	8082-1-3-3-5	-	000996
264	264	88001	8082-1-3-6-1-*	-	000998
265	265	88001	8102-2-2-2-1-*	-	001005
266	266	88001	(B Senegal-2-5 x EC 298-2)-2-3-1-2-5	-	001006
267	267	88001	ICP 304-18-4-1-3	-	001026
268	268	88001	ICP 304-24-2-1-3	-	001027
269	269	88001	ICP 304-24-2-1-5	-	001028
270	270	88001	ICP 304-24-3-1-4	-	001031

## E\_NO ENTRY MST POLLINATOR (OR PEDIGREE)

## STATUS ORIGIN

271	271	88001	ICP 304-24-3-2-1	-	001033
272	272	88001	ICP 304-24-3-3-3	-	001035
273	273	88001	ICP 304-85-1-5-1	-	001036
274	274	88001	ICP 274-73-1-3-1-*	-	001039
275	275	88001	(700619 x 700599)-3-1-3-6-1-5	-	001040
276	276	88001	(J 2238 x J 2210 2)-3-3-2-7-1-3	-	001042
277	277	88001	[J 1623 x 700544-13-4-3-3]-2-1-6	-	001046
278	278	88001	[(J 1623 x 700490-2-6) x (EC 298-2-5-23)]-2-4	-	001047
279	279	88001	[(J 128-3) x (Serere 34-9-6-24-2)]-9-3	-	001049
280	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
281	281	88001	ICP 211-300	-	001051
282	282	88001	(ICP 165 x ICP 105)-1 Ped/Rec.	-	001054
283	283	88001	BMP 559-9	-	001055
284	284	88001	(B Senegal-2-5 x EC 298-2)-2-1-1-4	-	001058
285	285	88001	8082-1-3-3-1	-	001060
286	286	88001	[J 1472 x (J 934-7 x 700544-7-2-1)]-3-3-3-1	-	001061
287	287	88001	ICP 304-24-3-1-1-*	-	001067
288	288	88001	(J 2238 x J 2210-2)-3-3-2-7-1-2	-	001070
289	289	88001	IPC 1071	-	001071
290	290	88001	BMP 559-1 (Duplicate 000852)	-	001077
291	291	88001	80-4298-1-1 (Duplicate 000859)	-	001083
292	292	88001	8082-1-3-2-4	-	001088
293	293	88001	(MELP 7-5603 x SS 48-47)-7-3-4-1-5	-	001091
294	294	88001	ICP 267-5-2-3	-	001092
295	295	88001	(S10LB-30 x IP 944)-6-4-3	-	001098
296	296	88001	FS[(700626-21) x (B 282-2-1 x 700651-1)]-4-2-2	-	001102
297	297	88001	FS[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5	-	001103
298	298	88001	FS[(700651 x (J 25-1 x 700797-4-1-4-1)]-4-1	-	001107
299	299	88001	FS[(700651) x (J 25-1 x 700797-4-1-4-1)]-5-4	-	001108
300	ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT



E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
301	301	88001	F5[(P10) x (700626-2 x B 282-2-1)]-1-1-1-3-3	-	001109
302	302	88001	ICP 267-42-1-1-3 (Duplicate 000962)	-	001112
303	303	88001	ICP 277-59-2-1-1 (Duplicate 001065)	-	001114
304	304	88001	ICP 277-59-2-1 5 (Duplicate 001066)	-	001115
305	305	88001	ICP 277-59-2-3-2	-	001116
306	306	88001	ICP 304-80-3-4-1	-	001121
307	307	88001	(J 2238 x J 2210-2)-3-3-2-8-3-7	-	001126
308	308	88001	(J 2238 x J 1553)-1-5-2-9-3-3-3	-	001132
309	309	88001	(700619 x 700599)-3-1-3-6-2-1	-	001133
310	310	88001	(700619 x 700599)-3-1-3-6-3-4	-	001134
311	311	88001	(J 2238 x J 2210-2)-3-3-2-8-3-3	-	001136
312	312	88001	79-4104-5-1	-	001169
313	313	88001	F4FC 1181-1-2-1-4-2-4-1-2-2	-	001170
314	314	88001	8040-1-1-2-1 (Duplicate 000869)	-	001173
315	315	88001	8082-1-3-6-4	-	001174
316	316	88001	ICP 267-5-1-1	-	001178
317	317	88001	ICP 267-5-2-3-*	-	001179
318	318	88001	8102-2-2-2-4	-	001184
319	319	88001	(S10LB-30 x IP 944)-6-2-1	-	001187
320	BK 560	-	-	Check	IARI
321	321	88001	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-3-5	-	001191
322	322	88001	F5[(700626-21) x (B 282-2-1 x 700651-1)]-4-9-3	-	001193
323	323	88001	ICP 304-18-4-1-5 (Duplicate 000884)	-	001197
324	324	88001	ICP 304-80-3-4-1-*	-	001198
325	325	88001	(J 2238 x J 2210-2)-3-3-8-5-2-3 (Duplicate 001130)	-	001202
326	326	88001	8040-1-1-2-1 (Duplicate 000869)	-	001217
327	327	88001	8082-1-3-2-1	-	001218
328	328	88001	ICP 378-18-1-2-4 (Duplicate 000879)	-	001227
329	329	88001	ICP 378-18 2-1-2	-	001229
330	330	88001	ICP 277-59-2-1-1 (Duplicate 001065)	-	001230

E NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
331	88001	ICP 304-24-2-2-2	-	001235
332	88001	ICP 304-24-3-1-1-*	-	001237
333	88001	ICP 304-85-1-1-3-*	-	001239
334	88001	(700619 x 700599)-3-1-2-2-1-4	-	001245
335	88001	(700619 x 700599)-3-1-3-1-3-5	-	001246
336	88001	(700619 x 700599)-3-1-3-6-1-3	-	001247
337	88001	(700619 x 700599)-3-1-3-6-2-1 (Duplicate 001133)	-	001248
338	88001	(700619 x 700599)-3-2-13-1-1-1	-	001249
339	88001	(700619 x 700599)-3-2-13-3-3-1	-	001251
340	NBM 110	-	Check	NARTCO
341	88001	(700619 x 700599) 3-2-13-7-1-3	-	001253
342	88001	(700619 x 700599) 3-2-13-7-3-4	-	001254
343	88001	(700619 x 700599)-3-1-1-5-3-3	-	001256
344	88001	ICP 267-5-2-3- (Duplicate 001263)	-	001263
345	88001	(700651 x P7)-1-2 4-1-4	-	001264
346	88001	8082-1-3-2-2	-	001266
347	88001	8082-1-3-4-1	-	001268
348	88001	8082-1-3-5-4 (Duplicate 000895)	-	001269
349	88001	8102-2-2-1-1 (Duplicate 000587)	-	001271
350	88001	8102-2-2-1-3	-	001272
351	88001	8102-2-2-3-1	-	001273
352	88001	ICP 378-18-2-3-5 (Duplicate 000917)	-	001277
353	88001	ICP 304-24-3-1-3	-	001279
354	88001	(700619 x 700599)-3-2-13-7-1-2	-	001280
355	88001	((J 1644 x 700490-3-1-1) x EC 298 2 5-1)-3-3	-	001281
356	88001	((J 2002-1x1300-4.)x(SD2 x EB-2 (D 1074-15)xEC 298-2 12-4))-1-4	-	001283
357	88001	ICP 433-234	-	001292
358	88001	ICP 211-151	-	001297
359	88001	ICI 7605-4	-	001311
360	VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
361	88001	(J 25-1 x J 1798-1-1)-47-3	-	001315
362	88001	Souna B-34-4-1-1	-	001316
363	88001	(J 1623 x VC-6-1-1-2)-15-1	-	001317
364	88001	[(SD2 x EB-1) x (700797-2-3-1)]-5-3 1-4	-	001320
365	88001	[(SD2 x EB-1) x (700797-2-3-1)]-5-3 5 5	-	001321
366	88001	(J 1623 x J 1644 13-1-2-2)-20-1-1	-	001322
367	88001	8082-2-3-2	-	001323
368	88001	(F4FC 1498-1-1-1 x J 104 ST)-20-1-1 1-1	-	001324
369	88001	(S10LB-106 x LCSN 282-4-1-1)-3-1-1 ?	-	001326
370	88001	(NEP 7-5603 x SS 48-40)-4-6	-	001329
371	88001	(700429-14) 46	-	001331
372	88001	(J 2002-1 x (J 934 7 x 700544-7-2-1)] 1-5-3 1	-	001334
373	88001	(700651 x P7)-1-2-4-1-1	-	001336
374	88001	EICP 8103-1-1	-	001340
375	88001	(700651 x P7)-1-2-4-1-1*	-	001341
376	88001	ATP (TTP) No. 569-4	-	001342
377	88001	EICP 8019-47	-	001343
378	88001	[(MV 15-18)-44]-65	-	001346
379	88001	EICP 8103-5	-	001349
380	ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
381	88001	[(SD2 x EB) x (D 1088-1)-10]-42	-	001350
382	88001	EICP 8103-5 (Duplicate 001349)	-	001354
383	88001	[(J 934-7 x 700544-7-2-1)-4-8-3]-1-4 2-1	-	001355
384	88001	(J 1248 x 700112-1)-2-18-1-2-4	-	001356
385	88001	(B 282 x S10B-38) 1-1-3-1	-	001360
386	88001	(E 298 x F4FC 1498 1-1-4)-8-1-1	-	001363
387	88001	(J 1399 x B 282)-3 2-2-4	-	001364
388	88001	(23DBE-20-1 x B 282)-21-3 2-2	-	001369
389	88001	[(B 282 x S10B 38) 35-1-1 x Togo 79 2-2] 40 5 2	-	001383
390	88001	(S10LB 106 x LCSN 282-4-1-1)-5-1-4	-	001385

E NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
391	391	88001 (S10LB-30 x LCSN 1225-6-3-1)-5-1 2 *	-	001388
392	392	88001 [(B 282 x S10B 38) 35-1-1 x Togo 29-2-2]-28 2 P	-	001392
393	393	88001 700713 x [SC2(M) 3-7-4-2-5-4]-5 4-1 5	-	001393
394	394	88001 (ICMPS 500 4 4-3 x ICMPS 1800 3-1 2)C3-2	-	001394
395	395	88001 (SSC FS 252 x EB 137-1-1)-6-1-5	-	001398
396	396	88001 (ICMPS 1900 1-6 x ICMPS 1300-2 1 2)C3-1	-	001400
397	397	88001 (SSC FS 252 x EB 137-1-1) 6 1-5	-	001401
398	398	88001 ICMPS 900 9-3 2-2	-	001402
399	399	88001 ICMPS 900-5 2 4 1	-	001405
400	BK 560		Check	IARI
401	401	88001 ([IVS-S2-60 x (700713 x SC3(M)-*) -] x ICMS 7703 P2)-3-2-1	-	001407
402	402	88001 (J 1294 x J 1171)-10-2-3-4	-	001426
403	403	88001 (700559 x J 888)-15 2-4-6	-	001430
404	404	88001 EICP 8019-47 *	-	001439
405	405	88001 EICP 8037-65	-	001440
406	406	88001 (J 1623 x J 1644-13-1-2-2)-20-1-1-*	-	001441
407	407	88001 (B 282 x S10B-38)-3-1-3-2	-	001443
408	408	88001 B 282	-	001447
409	409	88001 700429-14	-	001448
410	410	88001 (ICP 165 x ICP 226)-64	-	001450
411	411	88001 (MBP 110 x B 282)-98	-	001452
412	412	88001 ICP 118-34-4-1-1-1	-	001453
413	413	88001 (MBP 110 x B 282)-147	-	001457
414	414	88001 [SC14(M) x B 282]-8-1	-	001458
415	415	88001 (A 836 x J 1798-32-1-1)-7-3-1-1-5	-	001459
416	416	88001 (ICP 165 x ICP 105)-119	-	001460
417	417	88001 EICP 8037-9-1-2	-	001461
418	418	88001 (ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
419	ICMPS 451	- LCSN 72-1-2-1-1	Check	000107
420	NUM 110		Check	NUMCOO

## E. NO ENTRY MST POLLINATOR (OR PEDIGREE)

## STATUS ORIGIN

1	ICMR 861001	852A	MELC 2051	-	001464
2	ICMR 861002	81A	(MEP 18-5025 x Serere 2A-2-2)-4-3-2	-	000172
3	ICMR 861003	81A	[(700112-5 x J 1623) x (700490-1-4-1)]-5-3-1	-	000119
4	ICMR 861004	81A	[(J 260-1 x 700557-1-4-10-5-1 (13034))-1-2-2-2	-	000536
5	ICMR 861005	81A	(MEP 18-5025 x Serere 2A-2-2)-7-1-1-1	-	000540
6	ICMR 861006	833A	(MEP 18-5025 x Serere 2A-2-2)-7-1-1-1	-	000540
7	ICMR 861007	833A	[(SD2 x EB-1)] x [(700797)-2-3-1]-5-3-2-1	-	000621
8	ICMR 861008	833A	[(J 823 x P24-2-2)]-1-3-1-2	PHANT 87	000133
9	ICMR 861009	834A	(MEP 110 x B 282)-85	-	001451
10	ICMR 861010	834A	(MEP 110 x B 282)-98	-	001452
11	ICMR 861011	843A	(Mali MEX)-3-9-1	-	000136
12	ICMR 861012	843A	[(EB 237-3-1 x 700651) x (SDM 347 x J 2238-1)]-1-1-3	-	000199
13	ICMR 861013	833A	[(B 282 x J 104-1-3-11) x (SD2 x EB-2 (SD 914-2-1))]-3-3	-	000645
14	ICMR 861014	843A	(B Senegal-7-5 x B 816)-2-2-2	-	000132
15	ICMR 861015	843A	ICP 118-34-4-1-1-1	-	001453
16	ICMR 861016	833A	[(700112-5 x J 1623) x (700490-1-4-1)]-3-4-3	-	000118
17	ICMR 861017	833A	ICP 455-1-1	-	001454
18	ICMR 861018	843A	EC-53-211-1	-	000358
19	ICMR 861019	833A	ICMS 7703-1	-	000637
20	ICMR 861020	833A	PA (P10 x J 1623 x 700490-2-6-2)-2-3-2	-	000604
21	ICMR 861021	833A	ICP 455-1-2	-	001455
22	ICMR 861022	833A	[(J 823 x P24-2-2)]-1-3-1-2	-	000133
23	ICMR 861023	833A	(VCSFM 150 x J 2002-1)-15-4-5	-	000130
24	ICMR 861024	81A	MSS 557-1	-	001456
25	ICMR 861025	834A	(MEP 110 x B 282)-147	-	001457
26	ICMR 861026	843A	8040-1-2-2-6	-	000893
27	ICMR 861027	81A	ICP 455-1-1	-	001454
28	ICMR 861028	81A	EICP 8019 (Bulk)-1	-	000185
29	ICMR 861029	81A	(700619 x 700599)-3-1-3-6-2-1	-	001133
30	ICMR 861030	81A	8040-1-1-1-3	-	000848

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31	ICMH 861031	81A	[(EB 237-3-1 x 700651) x (SDN 347 x J 2238-1)]-1-1-3	-	000199
32	ICMH 861032	81A	[(Serere 39 x 700594) x (700760-1-2-5)]-2-3-2-1	-	000201
33	ICMH 861033	843A	ICP 304-85-1-5-1	-	001036
34	ICMH 861034	81A	EICP 8019 (Bulk)-1	-	000185
35	ICMH 861035	843A	(B Senegal-2-5 x EC 298-2)-2-1-1-1-4	-	000946
36	ICMH 861036	834A	[SC14(M) x B 282] 8-1	-	001458
37	ICMH 861037	81A	ICP 304-18-4-2-4	-	001234
38	ICMH 861038	81A	(700619 x 700599)-3-2-13-1-2-2	-	000892
39	ICMH 861039	81A	(700619 x 700599)-3-2-13-7-3-4	-	001254
40	ICMH 861040	81A	8040-1-1-2-1 (Duplicate 000869)	-	001173
41	ICMH 861041	81A	[(J 25-1 x 700797-1-5-2) x (700481-34-5)]-3-3-1-1	-	001258
42	ICMH 861042	81A	ICP 304-24-3-1-1 (Duplicate 000886)	-	001067
43	ICMH 861043	81A	(700619 x 700599)-3-2-13-1-1-1	-	001249
44	ICMH 861044	834A	(S10LB-30 x IP 944)-6-3-2	-	000906
45	ICMH 861045	81A	[(EB 237-3-1 x 700651) x (SDN 347 x J 2238-1)]-1-1-1	-	000200
46	ICMH 861046	834A	(A 836 x J 1798-32-1-1)-7-3-1-1-5	-	001459
47	ICMH 861047	843A	8082-1-3-5-4	-	000895
48	ICMH 861048	833A	[(SD2 x EB(D 1074)-15) x EC 298-2] x [A 836 x Serere 2A-2]]-2-1	-	000202
49	ICMH 861049	834A	[(J 2002-1x1300-4)x(SD2 x EB-2 (D 1074-15)xEC 298-2-12-4)]-1-4	-	001283
50	ICMH 861050	843A	(ICP 165 x ICP 105)-119	-	001460
51	ICMH 861051	833A	(T 166 x 700594-2-6)-90-26	-	000581
52	ICMH 861052	843A	[(J 1623 x 700544-13-4-3-3-3)]-2-1-1	-	001262
53	ICMH 861053	833A	EICP 8037-9-1-2	-	001461
54	ICMH 861054	834A	(NEP 7-5603 x SS 48-47)-7-3-4-2-5	-	000875
55	ICMH 861055	834A	(S10LB-30 x IP 944)-6-2-7	-	000928
56	ICMH 861056	834A	EICP 8019 (Bulk)-1	-	000185
57	ICMH 861057	833A	8083-1-1	-	000161
58	ICMH 861058	834A	[(700112-5 x J 1623) x (700490-1-4-1)]-5-1	-	000182
59	ICMH 861059	833A	[K 560-2 x (J 934-7 x 700544-7-2-1)]-1-1	-	000134
60	ICMH 861060	843A	(700619 x 700599)-3-1-1-5-1-1	-	000891

E NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
61 ICMB 861061	833A	(13010-5-1 x Serere 5-3-9)-1-2-3-5	-	001462
62 ICMB 861062	833A	(B Senegal-2-5 x 700651)-3-4-1	-	000160
63 ICMB 861063	834A	(MEP 588-5690)-5-8-4-2-1	-	000197
64 ICMB 861064	842A	(B 282 x S108-38)-1-1-3-1	-	001360
65 ICMB 861065	843A	(E 298 x F4PC 1498-1-1-4)-8-1-1	-	001363
66 ICMB 861066	834A	(J 1399 x B 282)-3-2-2-4	-	001364
67 ICMB 861067	834A	J 1623B (1450-5-10-1-1-4)	-	001365
68 ICMB 861068	834A	Togo 23-7-1	-	001367
69 ICMB 861069	834A	Togo 32-13-6 (Duplicate 000385)	-	001368
70 ICMB 861070	834A	(2308E-20-1 x B 282)-21-3-2-2	-	001369
71 ICMB 861071	834A	IP 9446-1-1	-	001370
72 ICMB 861072	833A	(S10LB-37 x LCSM 1173-1-9-1)-2-1-1-1	-	001384
73 ICMB 861073	833A	(S10LB-106 x LCSM 282-4-1-1)-5-1-4	-	001385
74 ICMB 861074	833A	(2308E-20-2 x S108-89)-9-1	-	001386
75 ICMB 861075	81A	Togo 23-7-1	-	001367
76 ICMB 861076	834A	ICRC (P4)-146	-	001366
77 ICMB 861077	834A	J 7152-19 P-1	-	001371
78 ICMB 861078	834A	J 7152-19 P-1	-	001371
79 ICMB 861079	87003	(S10LB-30 x LCSM 1225-6-3-1)-5-1-2 (Duplicate 000406)	-	001388
80 ICMB 861080	863A	[(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-3	-	001389
81 ICMB 861081	863A	[(B 282 x S108-38)-30-2-2-2 x Togo 2-2]-30	-	001390
82 ICMB 861082	863A	[(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-22-3	-	001391
83 ICMB 861083	863A	[(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-28-2 P	-	001392
84 ICMB 861084	861A	LCSM 72-1-2-1-1	-	000107
85 ICMB 861085	842A	[(B 282 x S108 38) x Togo-29-2-2]-42-3-1	-	001361
86 ICMB 861086	834A	[(B 282 x S108-38)-30-2-2-2 x Togo 1877-1]-3	-	001372
87 ICMB 861087	834A	[(B 282 x 3/4EB 100-11-9-2) x Togo-8-7-4-1-2]-2	-	001373
88 ICMB 861088	834A	[(B 282 x 3/4EB 100-11-9-2) x Togo-27-7-2-2]-2	-	001374
89 ICMB 861089	834A	[(B 282 x 3/4EB 100-11-9-2) x Togo 27-7-2-8]-3	-	001375
90 ICMB 861090	834A	[(B 282 x 3/4EB 100-11-9-2) x Togo 27-7-2-11]-3	-	001376

E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91	ICME 861091	834A	[(B 282 x 3/4EB 100-11-9-2) x Togo-27-7-2-13]-1	-	001377
92	ICME 861092	834A	[(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-9-1-1	-	001378
93	ICME 861093	834A	[(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-37-1-2	-	001379
94	ICME 861094	834A	[(B 282 x S108-38)-30-2-2-2 x Togo 29-2-2]-37-5-1	-	001382
95	ICME 861095	834A	[(B 282 x S108-38)-35-1-1 x Togo 29-2-2]-40-5-2	-	001383
96	ICME 861096	81A	700713 x [SC2(M)-3-7-4-2-5-4]-5-4-1-5	-	001393
97	ICME 861097	81A	(ICMPS 500-4-4-3 x ICMPS 1800-3-1-2)C3-2	-	001394
98	ICME 861098	81A	ICMPS 600-1-3-5-5	-	001395
99	ICME 861099	81A	ICMPS 900-5-4-3-2	-	001396
100	ICME 861100	81A	P 489 S1-6-6-1	-	001397
101	ICME 861101	81A	P 489 S1-5-1-4	-	001399
102	ICME 861102	843A	(SSC PS 252 x EB 137-1-1)-6-1-5	-	001398
103	ICME 861103	843A	(ICMPS 1900-1-6 x ICMPS 1300-2-1-2)C3-1	-	001400
104	ICME 861104	843A	(SSC PS 252 x EB 137-1-1)-6-1-5	-	001401
105	ICME 861105	843A	(ICMPS-200-5-5-5 x ICMPS-1800-3-1-2)C1-3	-	001463
106	ICME 861106	843A	ICMPS 900-9-3-2-2	-	001402
107	ICME 861107	843A	P 489 S1-6-6-1	-	001403
108	ICME 861108	843A	ICMPS 900-9-3-2-9	-	001404
109	ICME 861109	843A	ICMPS 900-5-2-4-1	-	001405
110	ICME 861110	843A	P 489 S3-7-2-2	-	001406
111	ICME 861111	81A	[(IVS S2-60 x (700713 x SC3(M)->)-> x ICMPS 7703 P2)-3-2-1	-	001434
112	ICME 861112	81A	[(IVS-S2-60 x (700713 x SC3(M)->)->] x ICMPS 7703 P2)-5-4-1	-	001408
113	ICME 861113	81A	[(IVS-S2-60 x (700713 x SC3(M)->)->] x ICMPS 7703 P2)-4-4-4-1	-	001409
114	ICME 861114	81A	[(SD2xEB 1029+)+EB 67+)]x[(J 934-7x700544+)+x(J 1644x706490+)]-2-2-2-1	-	001410
115	ICME 861115	81A	[(IVS S2-60x(700713xSC3(M)+)+)]x[(J 1623xUC+)+)]-9-2-1-5-4.	-	001411
116	ICME 861116	81A	IVC 104-3-3	-	001412
117	ICME 861117	81A	IVC 128-4-1	-	001413
118	ICME 861118	81A	IVC 128-4-3	-	001414
119	ICME 861119	81A	NELC 40-10-1	-	001415
120	ICME 861120	81A	NELC 163-1-3	-	001416



B NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121 ICMB 861121	833A	([3/4HK x (B 282 x J 804-1-21-3)]-1 2-2 x ICMS 7703 P4)-8-3-1	-	001417
122 ICMB 861122	833A	([3/4HK x (B 282 x J 804-1-21-3)]-1-2 2 x ICMS 7703 P4)-13-3-1	-	001418
123 ICMB 861123	833A	([3/4HK x (B 282 x J 804-1 21-3)]-1 2-2 x ICMS 7703 P4)-13-3-3	-	001419
124 ICMB 861124	833A	([700651 x 700250) x KG 22-+ ] x [EB 167-2 x (23D2B x F413061-+)-7]]-9-1-2	-	001420
125 ICMB 861125	833A	(700559 x J 888) 1 2 4 7	-	001421
126 ICMB 861126	833A	IVC 82-7-1	-	001422
127 ICMB 861127	833A	NELC 160-3-1	-	001423
128 ICMB 861128	843A	([IVS S2 60 x (700713 x SC3(M) -+)]-+ x ICMS 7703 P3) 4 1 1	-	001424
129 ICMB 861129	843A	([IVS S2 60 x (700713 x SC3(M) -+)] -+ x ICMS 7703 P3) 15-3-1	-	001425
130 ICMB 861130	843A	(J 1294 x J 1171)-10-2-3-4	-	001426
131 ICMB 861131	843A	([IVS S2 60 x (700713 x SC3(M) -+)] x ICMS 7703 P3)-4 4 3	-	001427
132 ICMB 861132	843A	([J 25-1x700797+ )x EBS 67+ ]x[G75 FS 171x(J 1623x700544+ )-26]]-5 3-2-4-4	-	001428
133 ICMB 861133	834A	([B 282 x J 1244 1-1) x IVS S2 60+ x ICMS 7703 P1]-9-2-1	-	001429
134 ICMB 861134	834A	(700559 x J 888)-15-2-4-6	-	001430
135 ICMB 861135	834A	([J 1623x700544+ )x700651+ ]x[G75 FS 171x(J 1623x700544+ )]-10-1-2-3	-	001431
136 ICMB 861136	834A	([J 1623x700544+ )x700651+ ]x[(J934+ x700544+ )x(J1644x700490+ )]-12-5-1 4-1	-	001433
137 ICMB 861137	841A	([IVS S2-60 x (700713 x SC3(M) -+)]-1-1-3-1 x ICMS 7703 P2)-10-3-1	-	001435
138 ICMB 861138	841A	NBC 119	-	001436
139 ICMB 861139	841A	([B 282 x J 1244-1-1-1) x SC2(M) -+ ] 10-1-2 x ICMS 7703 P1)-9-1-4	-	001437
140 ICMB 861140	841A	([B 282 x J 1244-1-1-1) x SC2(M) -+ ]-10-1-2 x ICMS 7703 P1)-24-4-5	-	001438
141 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
142 HBR 110	-	-	Check	NAUTCO
143 BK 560	-	-	Check	IARI
144 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT

Number in origin refers to IPC number of pollinator

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1	ICMH 862001	861A	J 82-1-1	-	000006
2	ICMH 862002	861A	MM 31-3-1	-	000022
3	ICMH 862003	861A	NV 15-18-2	-	000036
4	ICMH 862004	861A	NV 11-5-1	-	000039
5	ICMH 862005	861A	700452-29-1	-	000045
6	ICMH 862006	861A	SC14(M)-1	-	000051
7	ICMH 862007	861A	[(J 25-1 x J 1644)]-8-2-1	-	000072
8	ICMH 862008	861A	VC 6096-1-1	-	000076
9	ICMH 862009	861A	EC 298-2-5-1	-	000081
10	ICMH 862010	861A	7130-1	-	000090
11	ICMH 862011	861A	78-7088-3	-	000180
12	ICMH 862012	861A	VC 7209-1	-	000091
13	ICMH 862013	861A	[111B x (SD2 x EB-31)]-5-1	-	000154
14	ICMH 862014	861A	(NEP 18-5025 x Serere 2A-2-2)-4-3-2	-	000172
15	ICMH 862015	861A	(NEP 588-5690)-5-8-4-2-1	-	000197
16	ICMH 862016	861A	[(EB 237-3-1 x 700651) x (SDM 347 x J 2238-1)]-1-1-1	-	000200
17	ICMH 862017	861A	R-148-7-3-14	-	000230
18	ICMH 862018	861A	R-58-4-3	-	000248
19	ICMH 862019	861A	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000363
20	ICMH 862020	861A	SC14(M)	-	000687
21	ICMH 862021	861A	(B Senegal-2-5 x 700651)-2-1-4 (Duplicate 000655)	-	000717
22	ICMH 862022	861A	GS 12-6-3-2	-	000826
23	ICMH 862023	861A	ICP 211-256	-	000937
24	ICMH 862024	861A	ICP 304-24-2-1-3	-	001027
25	ICMH 862025	861A	[J 1472 x (J 934-7 x 700544-7-2-1)]-3-3-3-1	-	001061
26	ICMH 862026	861A	(700619 x 700599)-3-2-13-3-3-1	-	001251
27	ICMH 862027	861A	NELC 2005	-	ICRISAT
28	ICMH 862028	861A	NELC 2017	-	ICRISAT
29	ICMH 862029	861A	NELC 2051	-	ICRISAT
30	ICMH 86230	861A	NELC 2074	-	IPMAT 12 87 ICRISAT

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICNH 862031	861A	NELC 2098	-	ICRISAT
32 ICNH 862032	861A	NELC 2142	-	ICRISAT
33 ICNH 862033	861A	NELC 2147	-	ICRISAT
34 ICNH 862034	861A	NELC 2179	-	ICRISAT
35 ICNH 862035	861A	NELC 2181	-	ICRISAT
36 ICNH 862036	861A	NC 10912	-	ICRISAT
37 ICNH 862037	861A	NC 10913	-	ICRISAT
38 ICNH 862038	861A	NC 10946	-	ICRISAT
39 ICNH 862039	861A	(VCSPW 150 x J 2002-1)-15-1-5	-	000127
40 ICNH 862040	861A	(VC 8190-4-3)-1 (Duplicate 000108)	-	000141
41 ICNH 862041	861A	[(J 934-7 x 700544-7-2-1) x J 1188]-1-1	-	000162
42 ICNH 862042	861A	ATP (TxP) No. 554-4	-	000206
43 ICNH 862043	861A	J 1201	-	000214
44 ICNH 862044	861A	R-238-3-5-13	-	000231
45 ICNH 862045	861A	R-310-5-5-6	-	000237
46 ICNH 862046	861A	(R 234 x R 238)-1	-	000244
47 ICNH 862047	861A	R-142-4-2-4	-	000251
48 ICNH 862048	861A	(G75 x EB)-25	-	000262
49 ICNH 862049	861A	R-294-1-2-8-11	-	000268
50 ICNH 862050	861A	(R 294 x R 377)-1-100	-	000270
51 ICNH 862051	861A	2B CO-317	-	000281
52 ICNH 862052	861A	RB (CO)-1338	-	000285
53 ICNH 862053	861A	VC S1-109	-	000294
54 ICNH 862054	861A	2B CO-473	-	000302
55 ICNH 862055	861A	DSC: IVC-BC3P3-275-1	-	000311
56 ICNH 862056	861A	DSC: IVC-BC3P5-275-1	-	000322
57 ICNH 862057	861A	(23DBE-20-2 x S10B-30)-31-2	-	000323
58 ICNH 862058	861A	ICRC (P3)-356	-	000332
59 ICNH 862059	861A	[(3/4MK x 3/4EB) x G73 (C1)-9-1)]-4	-	000348
60 ICNH 862060	861A	BC-53-129-18	-	000349

## E\_NO ENTRY HST POLLINATOR (OR PEDIGREE)

## STATUS ORIGIN

61	ICMB	862061	861A	EC-S3-10-4	-	000354
62	ICMB	862062	861A	EC-S3-111-6	-	000357
63	ICMB	862063	861A	J 7152-19 (Duplicate 000373)	-	000409
64	ICMB	862064	861A	ATB-13 (85002)	-	000416
65	ICMB	862065	861A	2B CO-317 (Duplicate 000281)	-	000421
66	ICMB	862066	861A	LC 6082-P-1	-	000436
67	ICMB	862067	861A	(J 1623 x 700490)-2-6	-	000438
68	ICMB	862068	861A	B Senegal-3 (P-2)	-	000442
69	ICMB	862069	861A	(700256 x B 925)-15-3-2-1	-	000449
70	ICMB	862070	861A	[J 260-1 x 700557-1-4-10-5-1]-1-2-1-2	-	000462
71	ICMB	862071	861A	[J 260-1 x 700557-1-4-10-5-1]-1-2-3-3	-	000465
72	ICMB	862072	861A	[(SD2xEB-2)x(D 1074)-15x(EC 298-2-13-4)]x[(A 836xSerere 2A-3)-2]]-2-5	-	000608
73	ICMB	862073	861A	ICHS 7703-2	-	000506
74	ICMB	862074	861A	[(J 260-1 x 700557-1-4-10-5-1 (13034))-1-2-3-4	-	000537
75	ICMB	862075	861A	[(SD2 x EB-2(D 1074)-15 x EC-298+)] x [(A 836 x Serere 2A-3)-2]]-2-3	-	000631
76	ICMB	862076	861A	Mali MCK-7-2-1	-	000646
77	ICMB	862077	861A	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000741
78	ICMB	862078	861A	G73 x MC 74	-	000794
79	ICMB	862079	861A	(Togo 32 x EB)-1	-	000819
80	ICMB	862080	861A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-2-3	-	000878
81	ICMB	862081	861A	8082-1-3-6-1	-	000896
82	ICMB	862082	861A	8102-2-2-3-3 (Duplicate 000756)	-	000900
83	ICMB	862083	861A	[(SD2 x EB-2 (D 1074-15) x EC 298-2-1-3-1] x Plot No. 50-3-1)-9-2	-	000923
84	ICMB	862084	861A	ICP 211-161	-	000936
85	ICMB	862085	861A	(E 298 x F4FC 1498-1-1-2)-4-1-2-3	-	000951
86	ICMB	862086	861A	ICP 304-24-2-3-1	PMINT 87	000970
87	ICMB	862087	861A	(J 2238 x J 2210-2)-3-3-2-3-2-2	-	000982
88	ICMB	862088	861A	[(J 934-7 x 700544-7-2-1) x (P 23)-10-4-4]	-	000989
89	ICMB	862089	861A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-5-2	-	001023
90	ICMB	862090	861A	ICP 304-24-2-1-5	-	001028

E_NO	ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
91	ICNH 862091	861A	ICP 304-24-2-3-3	-	001030
92	ICNH 862092	861A	ICP 304-24-3-1-5	-	001032
93	ICNH 862093	861A	ICP 304-24-3-3-3	-	001035
94	ICNH 862094	861A	ICP 274-73-1-3-1 (Duplicate 000920)	-	001039
95	ICNH 862095	861A	(700619 x 700599)-3-1-3-8-1-3	-	001071
96	ICNH 862096	861A	BMP 559-2	-	001074
97	ICNH 862097	861A	BMP 559-6	-	001078
98	ICNH 862098	861A	F5[(700651 x (J 25-1 x 700797-4-1-4-1))-4-1	-	001107
99	ICNH 862099	861A	F5[(700651) x (J 25-1 x 700797-4-1-4-1))-5-4	-	001108
100	ICNH 862100	861A	ICP 277-59-2-3-2	-	001116
101	ICNH 862101	861A	(J 2238 x J 2210-2)-3-3-8-5-2-3	-	001130
102	ICNH 862102	861A	(700619 x 700599)-3-1-1-5-1-1 (Duplicate 000891)	-	001137
103	ICNH 862103	861A	[(J 934-7 x 700544-7-2-1) x (P 23)-5-4-4] (Duplicate 000988)	-	001138
104	ICNH 862104	861A	(J 2238 x J 2210-2)-3-3-2-8-3-4	-	001200
105	ICNH 862105	861A	(J 2238 x J 2210-2)-3-3-8-5-1-5 (Duplicate 000887)	-	001201
106	ICNH 862106	861A	ICP 118-154-2-2	-	001224
107	ICNH 862107	861A	[L108-1 x (J 937 x 700797-16-2-2))-5-1-3	-	001226
108	ICNH 862108	861A	ICP 304-85-1-3-4 (Duplicate 000976)	-	001240
109	ICNH 862109	861A	ICP 274-42-1-1-4	-	001242
110	ICNH 862110	861A	(700619 x 700599)-3-2-13-7-1-3	-	001253
111	ICNH 862111	861A	(700619 x 700599)-3-2-13-7-3-4	-	001254
112	ICNH 862112	861A	(700619 x 700599)-3-1-1-5-3-3	-	001256
113	ICNH 862113	861A	8082-1-3-5-4 (Duplicate 000895)	-	001269
114	ICNH 862114	862A	J 82-1-1	-	000006
115	ICNH 862115	862A	NH 31-3-1	-	000022
116	ICNH 862116	862A	NV 15-18-2	-	000036
117	ICNH 862117	862A	NV 11-5-1	-	000039
118	ICNH 862118	862A	700452-29-1	-	000045
119	ICNH 862119	862A	SC14(M)-1	-	000051
120	ICNH 862120	862A	[(J 25-1 x J 1644))-8-2-1	-	000072

E_NO	ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121	ICNH 862121	862A	VC 6096-1-1	-	000076
122	ICNH 862122	862A	{700687 x SC3(M)-2-2}-2-2-1	-	000085
123	ICNH 862123	862A	EC 298-2-5-1	-	000081
124	ICNH 862124	862A	7130-1	-	000090
125	ICNH 862125	862A	VC 7209-1	-	000091
126	ICNH 862126	862A	{(700112-5 x J 1623) x (700490-1-4 1)} 5 5 1	-	000125
127	ICNH 862127	862A	{111B x (SD2 x ER-31)}-5-1	-	000154
128	ICNH 862128	862A	(NEP 588-5690)-5 8-4-2-1	-	000197
129	ICNH 862129	862A	{(EB 237-3-1 x 700651) x (SDN 347 x J 2238-1)} 1-1-1	-	000200
130	ICNH 862130	862A	ICMS 8111-14-2	-	000219
131	ICNH 862131	862A	R-148-7-3-14	-	000230
132	ICNH 862132	862A	R-58-4-3	-	000248
133	ICNH 862133	862A	DSC: IVC-BC3F5-62-1	-	000310
134	ICNH 862134	862A	(S10LB-37 x LCSN 1173-1-9-1)-17-1-2	-	000325
135	ICNH 862135	862A	(J 1281 X SS 40-2)-3-16	-	000724
136	ICNH 862136	862A	SC14(M)	-	000687
137	ICNH 862137	862A	(B Senegal-2-5 x 700651)-2-1-4 (Duplicate 000655)	-	000717
138	ICNH 862138	862A	GS 12-6-3-2	-	000826
139	ICNH 862139	862A	ICP 211-256	-	000937
140	ICNH 862140	862A	ICP 304-24-2-1-3	-	001027
141	ICNH 862141	862A	{J 1623 x 700544-13-4-3-3-3}-2-1-6	-	001046
142	ICNH 862142	862A	{J 1472 x (J 934-7 x 700544-7-2-1)}-3-3-3-1	-	001061
143	ICNH 862143	862A	ICP 304-24-3-3-1	-	001238
144	ICNH 862144	862A	(700619 x 700599)-3-2-13-3-3-1	-	001251
145	ICNH 86145	861A	BICP 8103-5 (Duplicate 001349)	-	001354
146	ICNH 862146	862A	NELC 2004	-	ICRISAT
147	ICNH 862147	862A	NELC 2017	-	ICRISAT
148	ICNH 862148	862A	NELC 2051	PHANT 87	ICRISAT
149	ICNH 862149	862A	NELC 2142	-	ICRISAT
150	ICNH 862150	862A	NELC 2147	-	ICRISAT

## E\_NO ENTRY

## MST POLLINATOR (OR PEDIGREE)

## STATUS

## ORIGIN

151	ICMB	862151	862A	NELC 2173	-	ICRISAT
152	ICMB	862152	862A	NELC 2181	-	ICRISAT
153	ICMB	862153	862A	NELC 2206	-	ICRISAT
154	ICMB	862154	862A	MC 10877	-	ICRISAT
155	ICMB	862155	862A	MC 10883	-	ICRISAT
156	ICMB	862156	862A	MC 10885	-	ICRISAT
157	ICMB	862157	862A	MC 10893	-	ICRISAT
158	ICMB	862158	862A	MC 10897	-	ICRISAT
159	ICMB	862159	862A	MC 10912	-	ICRISAT
160	ICMB	862160	862A	MC 10913	-	ICRISAT
161	ICMB	862161	862A	MC 10917	-	ICRISAT
162	ICMB	862162	862A	MC 10946	-	ICRISAT
163	ICMB	862163	863A	VC 3-7-1	-	000030
164	ICMB	862164	863A	R-377-2-1-14-1	-	000093
165	ICMB	862165	863A	(VCSFN 150 x J 2002-1)-15-1-5	-	000127
166	ICMB	862166	863A	(VC 8190-4-3)-1	-	000108
167	ICMB	862167	863A	[(J 934-7 x 700544-7-2-1) x J 1188]-1-1	-	000162
168	ICMB	862168	863A	(VCSFN 150 x J 2002-1)-16-2-4	-	000189
169	ICMB	862169	863A	(B 282 x J 1244-1-1)-11-1-1-4	-	000190
170	ICMB	862170	863A	J 784	-	000209
171	ICMB	862171	863A	J 790-1	-	000210
172	ICMB	862172	863A	J 810-1	-	000212
173	ICMB	862173	863A	J 1201	-	000214
174	ICMB	862174	863A	R-310-5-5-6	-	000237
175	ICMB	862175	863A	R-61-1-2-11	-	000250
176	ICMB	862176	863A	R-142-4-2-4	-	000251
177	ICMB	862177	863A	1R CO-410	-	000255
178	ICMB	862178	863A	(G75 x EB)-25	-	000262
179	ICMB	862179	863A	R-294-1-2-8-11	-	000268
180	ICMB	862180	863A	(R 294 x R 377)-1-100	-	000270

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
181	ICMB 862181	863A	2B CO-317	-	000281
182	ICMB 862182	863A	RB (CO)-1338	-	000285
183	ICMB 862183	863A	VC S1-109	-	000294
184	ICMB 862184	863A	1B C2-868	-	000298
185	ICMB 862185	863A	2B CO-473	-	000302
186	ICMB 862186	863A	2R CO-769	-	000307
187	ICMB 862187	863A	DSC: IVC-BC3F3-275-1	-	000311
188	ICMB 862188	863A	DSC: IVC-BC3F5-275-1	-	000322
189	ICMB 862189	863A	(23DBE-20-2 x S10B-30)-31-2	-	000323
190	ICMB 862190	863A	ICRC (P3)-356	-	000332
191	ICMB 862191	863A	(LCSN 1173-1-9-2 x E 298)-9 3-1	-	000343
192	ICMB 862192	863A	(S10LB-106 x LCSN 282-4-1-1)-4-1-2	-	000347
193	ICMB 862193	863A	[(3/4BK x 3/4EB) x G73 (C1)-9-1]-4	-	000348
194	ICMB 862194	863A	EC-S3-129-18	-	000349
195	ICMB 862195	863A	EC-S3-10-4	-	000354
196	ICMB 862196	863A	J 7152-19 (Duplicate 000373)	-	000409
197	ICMB 862197	863A	ATB-13 (85002)	-	000416
198	ICMB 862198	863A	SDN 347-1	-	000429
199	ICMB 862199	863A	LC 6082-P-1	-	000436
200	ICMB 862200	863A	(J 1623 x 700490)-2-6	-	000438
201	ICMB 862201	863A	B Senegal-3 (P-2)	-	000442
202	ICMB 862202	863A	(700256 x B 925)-15-3-2-1	-	000449
203	ICMB 862203	863A	[J 260-1 x 700557-1-4-10-5-1]-1-2-3-3	-	000465
204	ICMB 862204	863A	8082-2-5-2	IPMAT 12 87	000487
205	ICMB 862205	863A	[(A 836 x J 1798-32-2-4) x (SDN 347-1)]-2-4	-	000503
206	ICMB 862206	863A	ICMS 7703-2	-	000506
207	ICMB 862207	863A	(Mali NKK)-7-10-1	-	000524
208	ICMB 862208	863A	(J 1644 x 700490-3-1-4)-1-1-3	-	000526
209	ICMB 862209	863A	[(J 260-1 x 700557-1-4-10-5-1 (13034))-1-2-3-4	-	000537
210	ICMB 862210	863A	[(J 823 x P 24-2-2)]-1-3-1-5	-	000591



E_NO	ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
211	ICMR 862211	863A	[(SD2 x EB-2(D 1074)-15 x EC-298+)] x [(A 836 x Serere 2A-3)-2]]-2-3	-	000631
212	ICMR 862212	863A	J 797-1-5-3-3-1	-	000703
213	ICMR 862213	863A	(J 1281 x SS 40-2)-3-16 (Duplicate 000724)	-	000741
214	ICMR 862214	863A	[(IVS-S2-60 x (J 1623x700544+)]+ x [(J 25-1x700797+)] x EBS67+]] 1-5-1	-	000768
215	ICMR 862215	863A	[(3/4EB x (J 260x700557+)] x [(SD2 x EB2) (D 1029-1-1) x 700516-1]] 10-4	-	000780
216	ICMR 862216	863A	G73 x MC 74	-	000794
217	ICMR 862117	863A	(E 298 x LCSM 1173-1 9-3)-3-1-1	-	000809
218	ICMR 862218	863A	(Togo 32 x EB)-1	-	000819
219	ICMR 862219	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-2-3	-	000878
220	ICMR 862220	863A	ICP 304-18-4-3-1	-	000885
221	ICMR 862221	863A	8082-1-3-6-1	-	000896
222	ICMR 862222	863A	8102-2-2-3-3 (Duplicate 000756)	-	000900
223	ICMR 862223	863A	[(SD2 x EB-2 (D 1074-15) x EC 298 2-1-3-1]] x Plot No. 50-3-1]-9-2	-	000925
224	ICMR 862224	863A	ICP 162-42	-	000934
225	ICMR 862225	863A	(E 298 x F4FC 1498-1-1-2)-4-1-2-3	-	000951
226	ICMR 862226	863A	ICP 304-24-2-3-1	-	000970
227	ICMR 862227	863A	8082-1-3-6-1 (Duplicate 000896)	-	000998
228	ICMR 862228	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-3-3	-	001018
229	ICMR 862229	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-5-1	-	001022
230	ICMR 862230	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-5-2	-	001023
231	ICMR 862231	863A	ICP 304-24-2-1-5	-	001028
232	ICMR 862232	863A	ICP 304-24-2-3-3	-	001030
233	ICMR 862233	863A	ICP 304-24-3-1-5	-	001032
234	ICMR 862234	863A	ICP 304-24-3-3-3	-	001035
235	ICMR 862235	863A	ICP 274-73-1-3-1 (Duplicate 000920)	-	001039
236	ICMR 862236	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-4-1	-	001107
237	ICMR 862237	863A	F5[(700651) x (J 25-1 x 700797-4-1-4-1)]-5-4	-	001108
238	ICMR 862238	863A	ICP 277-59-2-3-2	-	001116
239	ICMR 862239	863A	(J 2238 x J 2210-2)-3-3-2-8-3-4	-	001200
240	ICMR 862240	863A	(J 2238 x J 2210-2)-3-3-8-5-1-5 (Duplicate 000887)	-	001201

E NO ENTRY	HST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
241 ICMB 862241	863A	ICP 118-154-2-2	-	001224
242 ICMB 862242	863A	ICP 304-85-1-3-4 (Duplicate 000976)	-	001240
243 ICMB 862243	863A	ICP 274-42-1-1-4	-	001242
244 ICMB 862244	863A	(700619 x 700599)-3-2-13-7-1-3	-	001253
245 ICMB 86245	863A	(700619 x 700599)-3-2-13-7-3-4	IPMAT 12 87	001254
246 ICMB 862246	863A	8082-1-3-5-4 (Duplicate 000895)	-	001269
247 ICMB 862247	863A	(700619 x 700599)-3-2-13-7-1-2	-	001280
248 ICMB 862248	863A	MELC 2051	-	ICRISAT
249 ICMB 862249	863A	MELC 2110	-	ICRISAT
250 ICMB 862250	863A	MC 10877	-	ICRISAT
251 ICMB 862251	863A	MC 10894	-	ICRISAT
252 ICMB 451	81A	LCSN 72-1-2-1-1	Check	000107
253 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
254 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
255 MBH 110	-	-	Check	NAUTCO
256 BK 560	-	-	Check	IARI

Number in origin refers to IPC number of pollinator

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMH 863001	861A	ATP (TxP) No. 554-4	-	000206
2 ICMH 863082	862A	ATP (TxP) No. 554-4	-	000206
3 ICMH 863093	863A	ATP (TxP) No. 554-4	-	000206
4 ICMH 863104	87001	ATP (TxP) No. 554-4	-	000206
5 ICMH 863115	87002	ATP (TxP) No. 554-4	-	000206
6 ICMH 863126	87003	ATP (TxP) No. 554-4	-	000206
7 ICMH 863137	81A	ATP (TxP) No. 554-4	-	000206
8 ICMH 863148	852A	ATP (TxP) No. 554-4	-	000206
9 ICMH 863159	833A	ATP (TxP) No. 554-4	-	000206
10 ICMH 863002	861A	Mali MKK-7-1	-	000110
11 ICMH 863013	862A	Mali MKK-7-1	-	000110
12 ICMH 863024	863A	Mali MKK-7-1	-	000110
13 ICMH 863035	87001	Mali MKK-7-1	-	000110
14 ICMH 863046	87002	Mali MKK-7-1	-	000110
15 ICMH 863057	87003	Mali MKK-7-1	-	000110
16 ICMH 863068	81A	Mali MKK-7-1	-	000110
17 ICMH 863079	852A	Mali MKK-7-1	-	000110
18 ICMH 863080	833A	Mali MKK-7-1	-	000110
19 ICMH 863081	861A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
20 ICMH 863083	862A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
21 ICMH 863084	863A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
22 ICMH 863085	87001	(NEP 7-5603 x SS 48-40)-4-6	-	001329
23 ICMH 863086	87002	(NEP 7-5603 x SS 48-40)-4-6	-	001329
24 ICMH 863087	87003	(NEP 7-5603 x SS 48-40)-4-6	-	001329
25 ICMH 863088	81A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
26 ICMH 863089	852A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
27 ICMH 863090	833A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
28 ICMH 863091	861A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
29 ICMH 863092	862A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
30 ICMH 863094	863A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICMH 863095	87001	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
32 ICMH 863096	87002	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
33 ICMH 863097	87003	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
34 ICMH 863098	81A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
35 ICMH 863099	852A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
36 ICMH 863100	833A	[(SD2 x EB-1) x (700797-2-3-1)]-5-3-1-2	-	000700
37 ICMH 863101	861A	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
38 ICMH 863102	862A	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
39 ICMH 863103	863A	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
40 ICMH 863105	87001	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
41 ICMH 863106	87002	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
42 ICMH 863107	87003	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
43 ICMH 863108	81A	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
44 ICMH 863109	852A	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
45 ICMH 863110	833A	[SD2 x EB (D 1074)-15 x EC 298-2]-13-4	-	001330
46 ICMH 863111	861A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
47 ICMH 863112	862A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
48 ICMH 863113	863A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
49 ICMH 863114	87001	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
50 ICMH 863116	87002	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
51 ICMH 863117	87003	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
52 ICMH 863118	81A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
53 ICMH 863119	852A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
54 ICMH 863120	833A	[700651 x (J 25-1 x 700797-4-1-4)]-1-1-1	-	000205
55 ICMH 863121	861A	(J 1248 x 700112-1-2)-18-1-5	-	001318
56 ICMH 863122	862A	(J 1248 x 700112-1-2)-18-1-5	-	001318
57 ICMH 863123	863A	(J 1248 x 700112-1-2)-18-1-5	-	001318
58 ICMH 863124	87001	(J 1248 x 700112-1-2)-18-1-5	-	001318
59 ICMH 863125	87002	(J 1248 x 700112-1-2)-18-1-5	-	001318
60 ICMH 863127	87003	(J 1248 x 700112-1-2)-18-1-5	-	001318

## E\_NO ENTRY

MST

POLLINATOR (OR PEDIGREE)

STATUS

ORIGIN

61	ICMR	863128	81A	(J 1248 x 700112-1-2)-18-1-5	-	001318
62	ICMR	863129	852A	(J 1248 x 700112-1-2) 18-1-5	-	001318
63	ICMR	863130	833A	(J 1248 x 700112-1-2)-18-1-5	-	001318
64	ICMR	863131	861A	VC 7209-1	-	000091
65	ICMR	863132	862A	VC 7209-1	-	000091
66	ICMR	863133	863A	VC 7209-1	-	000091
67	ICMR	863134	87001	VC 7209-1	-	000091
68	ICMR	863135	87002	VC 7209-1	-	000091
69	ICMR	863136	87003	VC 7209-1	-	000091
70	ICMR	863138	81A	VC 7209-1	-	000091
71	ICMR	863139	852A	VC 7209-1	-	000091
72	ICMR	863140	833A	VC 7209-1	-	000091
73	ICMR	863141	861A	Souna B	-	001446
74	ICMR	863142	862A	Souna B	-	001446
75	ICMR	863143	863A	Souna B	-	001446
76	ICMR	863144	87001	Souna B	-	001446
77	ICMR	863145	87002	Souna B	-	001446
78	ICMR	863146	87003	Souna B	-	001446
79	ICMR	863147	81A	Souna B	-	001446
80	ICMR	863149	852A	Souna B	-	001446
81	ICMR	863150	833A	Souna B	-	001446
82	ICMR	863151	861A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
83	ICMR	863152	862A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
84	ICMR	863153	863A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
85	ICMR	863154	87001	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
86	ICMR	863155	87002	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
87	ICMR	863156	87003	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
88	ICMR	863157	81A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
89	ICMR	863158	852A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
90	ICMR	863160	833A	[G73-FS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417

E\_NO ENTRY

NST

POLLINATOR (OR PEDIGREE)

STATUS

ORIGIN

91	ICME 863161	861A	J 104 (DM res. version)	-	000715
92	ICME 863162	862A	J 104 (DM res. version)	-	000715
93	ICME 863163	863A	J 104 (DM res. version)	-	000715
94	ICME 863164	87001	J 104 (DM res. version)	-	000715
95	ICME 863165	87002	J 104 (DM res. version)	-	000715
96	ICME 863166	87003	J 104 (DM res. version)	-	000715
97	ICME 863167	81A	J 104 (DM res. version)	-	000715
98	ICME 863168	852A	J 104 (DM res. version)	-	000715
99	ICME 863169	833A	J 104 (DM res. version)	-	000715
100	ICME 863003	861A	EC-S3-211-1-2	-	000094
101	ICME 863004	862A	EC-S3-211-1-2	-	000094
102	ICME 863005	863A	EC-S3-211-1-2	-	000094
103	ICME 863006	87001	EC-S3-211-1-2	-	000094
104	ICME 863007	87002	EC-S3-211-1-2	-	000094
105	ICME 863008	87003	EC-S3-211-1-2	-	000094
106	ICME 863009	81A	EC-S3-211-1-2	-	000094
107	ICME 863010	852A	EC-S3-211-1-2	-	000094
108	ICME 863011	833A	EC-S3-211-1-2	-	000094
109	ICME 863012	861A	B 816-3-4-1-4-4	-	000720
110	ICME 863014	862A	B 816-3-4-1-4-4	-	000720
111	ICME 863015	863A	B 816-3-4-1-4-4	-	000720
112	ICME 863016	87001	B 816-3-4-1-4-4	-	000720
113	ICME 863017	87002	B 816-3-4-1-4-4	-	000720
114	ICME 863018	87003	B 816-3-4-1-4-4	-	000720
115	ICME 863019	81A	B 816-3-4-1-4-4	-	000720
116	ICME 863020	852A	B 816-3-4-1-4-4	-	000720
117	ICME 863021	833A	B 816-3-4-1-4-4	-	000720
118	ICME 863022	861A	LCSN 72-1-2-1-1	-	000107
119	ICME 863023	862A	LCSN 72-1-2-1-1	-	000107
120	ICME 863025	863A	LCSN 72-1-2-1-1	-	000107

E_NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
121	ICMH 863026	87001	LCSN 72-1-2-1-1	-	000107
122	ICMH 863027	87002	LCSN 72-1-2-1-1	-	000107
123	ICMH 863028	87003	LCSN 72-1-2-1-1	-	000107
124	ICMH 863029	81A	LCSN 72-1-2-1-1	-	000107
125	ICMH 863030	852A	LCSN 72-1-2-1-1	-	000107
126	ICMH 863031	833A	LCSN 72-1-2-1-1	-	000107
127	ICMH 863032	861A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
128	ICMH 863033	862A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
129	ICMH 863034	863A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
130	ICMH 863036	87001	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
131	ICMH 863037	87002	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
132	ICMH 863038	87003	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
133	ICMH 863039	81A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
134	ICMH 863040	852A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
135	ICMH 863041	833A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
136	ICMH 863042	861A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
137	ICMH 863043	862A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
138	ICMH 863044	863A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
139	ICMH 863045	87001	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
140	ICMH 863047	87002	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
141	ICMH 863048	87003	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
142	ICMH 863049	81A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
143	ICMH 863050	852A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
144	ICMH 863051	833A	(F4PC 1498-1-1-3 x J 104-ST)-19-2	-	001309
145	ICMH 863052	861A	(B 282 x S10B-38)-3-1-3-2	-	001443
146	ICMH 863053	862A	(B 282 x S10B-38)-3-1-3-2	-	001443
147	ICMH 863054	863A	(B 282 x S10B-38)-3-1-3-2	-	001443
148	ICMH 863055	87001	(B 282 x S10B-38)-3-1-3-2	-	001443
149	ICMH 863056	87002	(B 282 x S10B-38)-3-1-3-2	-	001443
150	ICMH 863058	87003	(B 282 x S10B-38)-3-1-3-2	-	001443

E_NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
151 ICHE 863059	81A	(B 282 x S108-38)-3-1-3-2	-	001443
152 ICHE 863060	852A	(B 282 x S108-38)-3-1-3-2	-	001443
153 ICHE 863061	833A	(B 282 x S108-38)-3-1-3-2	-	001443
154 ICHE 863062	861A	K560-230-33	-	001445
155 ICHE 863063	862A	K560-230-33	-	001445
156 ICHE 863064	863A	K560-230-33	-	001445
157 ICHE 863065	87001	K560-230-33	-	001445
158 ICHE 863066	87002	K560-230-33	-	001445
159 ICHE 863067	87003	K560-230-33	-	001445
160 ICHE 863069	81A	K560-230-33	-	001445
161 ICHE 863070	852A	K560-230-33	-	001445
162 ICHE 863071	833A	K560-230-33	-	001445
163 ICHE 451	81A	LCSN 72-1-2-1-1	Check	000107
164 ICHE 451	81A	LCSN 72-1-2-1-1	Check	000107
165 ICHE 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
166 ICHE 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	Check	000382
167 NBN 110	-	-	Check	NANTCO
168 NBN 110	-	-	Check	NANTCO
169 NBN 110	-	-	Check	NANTCO

Number in origin refers to IPC number of pollinator



E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICHV-E86101	MC A8501 Bred from 8 S1 prog. of MC sel. at across loc. in '85	-	ICRISAT
2 ICHV-E86102	MC A8502 Bred from 7 S1 prog. of MC sel. at across loc. in '85	PHAVT 87	ICRISAT
3 ICHV-E86103	MC A8503 Bred from 7 S1 prog. of MC sel. at across loc. in '85	-	ICRISAT
4 ICHV-E86104	MC A8504 Bred from 6 S1 prog. of MC sel. at across loc. in '85	PHAVT 87	ICRISAT
5 ICHV-E86105	MC A8505 Bred from 11 S1 prog. of MC sel. at across loc. in '85	-	ICRISAT
6 ICHV-E86206	MC B8501 Bred from 7 S1 prog. of MC sel. at Bsg. in '85	-	ICRISAT
7 ICHV-E86207	MC B8502 Bred from 7 S1 prog. of MC sel. at Bsg. in '85	-	ICRISAT
8 ICHV-E86208	MC B8503 Bred from 7 S1 prog. of MC sel. at Bsg. in '85	PHAVT 87	ICRISAT
9 ICHV-E86209	MC B8504 Bred from 6 S1 prog. of MC sel. at Bsg. in '85	-	ICRISAT
10 ICHV-E86210	MC B8505 Bred from 7 S1 prog. of MC sel. at Bsg. in '85	-	ICRISAT
11 ICHV-E86411	MC P8501 Bred from 7 S1 prog. of MC sel. at Pt. in '85	PHAVT 87	ICRISAT
12 ICHV-E86412	MC P8502 Bred from 7 S1 prog. of MC sel. at Pt. in '85	PHAVT 87	ICRISAT
13 ICHV-E86413	MC P8503 Bred from 7 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
14 ICHV-E86414	MC P8504 Bred from 7 S1 prog. of MC sel. at Pt. in '85	PHAVT 87	ICRISAT
15 ICHV-E86415	MC P8505 Bred from 7 S1 prog. of MC sel. at Pt. in '85	PHAVT 87	ICRISAT
16 ICHV-E86416	MC P8506 Bred from 7 S1 prog. of MC sel. at Pt. in '85	PHAVT 87	ICRISAT
17 ICHV-E86417	MC P8507 Bred from 6 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
18 ICHV-E86418	MC P8508 Bred from 6 S1 prog. of MC sel. at Pt. in '85	-	ICRISAT
19 ICHV-E86119	MC T8501 Bred from top 5 S1 prog. of MC sel. across loc. in '85	PHAVT 87	ICRISAT
20 ICHV-E86120	MC T8502 Bred from top 10 S1 prog. of MC sel. across loc. in '85	PHAVT 87	ICRISAT
22 ICHV-E86121	MC T8503 Bred from Top 15 S1 prog. of MC sel. across loc. in '85	PHAVT 87	ICRISAT
22 ICHV-E86122	MC T8504 Bred from top 20 S1 prog. of MC sel. across loc. in '85	-	ICRISAT
23 ICHV-E86123	MC T8505 Bred from top 25 S1 prog. of MC sel. across loc. in '85	-	ICRISAT
24 ICHV-B86424	EGP P8501 Bred from top 5 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
25 ICHV-B86425	EGP P8502 Bred from top 10 S1 prog. of EGP sel. at Pt. in '85	PHAVT 87	ICRISAT
26 ICHV-B86426	EGP P8503 Bred from top 15 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
27 ICHV-B86427	EGP P8504 Bred from top 20 S1 prog. of EGP sel. at Pt. in '85	PHAVT 87	ICRISAT
28 ICHV-B86428	EGP P8505 Bred from top 25 S1 prog. of EGP sel. at Pt. in '85	PHAVT 87	ICRISAT
29 ICHV-B86429	EGP P8506 Bred from 10 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
30 ICHV-B86430	EGP P8507 Bred from 7 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT

TABLE 33 PHIPVT-1 1986

B NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICNV-B86431	EGP P8508 Bred from 10 S1 prog. of EGP sel. at Pt. in '85	-	ICRISAT
32 ICNV-B86432	EGP P8509 Bred from 7 S1 prog. of EGP sel. at Pt. '85	-	ICRISAT
33 ICNV-B886133	ECMC 8501 Bred from 10 S1 prog. of EGP and MC sel. at Pt. in '85	-	ICRISAT
34 ICNV-B886134	ECMC 8502 Bred from 10 S1 prog. of EGP and MC sel. at Pt. in '85	-	ICRISAT
35 ICNV-B886135	ECMC 8503 Bred from 10 S1 prog. of EGP and MC sel. at Pt. in '85	-	ICRISAT
36 ICNV-EP86136	MCNEL 8501 Bred from 10 S1 prog. of MC and NELC sel. at Pt. in '85	-	ICRISAT
37 ICNV-EP86137	MCNEL 8502 Bred from 10 S1 prog. of MC and NELC sel. at Pt. in '85	-	ICRISAT
38 ICNV-EP86138	MCNEL 8503 Bred from 10 S1 prog. of MC and NELC sel. at Pt. in 85	-	ICRISAT
39 MC-C8	Elgth cycle random mated bulk of MC	-	ICRISAT
40 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
41 ICNV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	PHAVT 87	ICRISAT
42 ICNS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMV-F86101	NELC A8501 Bred from 7 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
2 ICMV-F86102	NELC A8502 Bred from 7 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
3 ICMV-F86103	NELC A8503 Bred from 7 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
4 ICMV-F86104	NELC A8504 Bred from 7 S1 prog. of NELC sel. across loc. in '85	PHAVT 87	ICRISAT
5 ICMV-F86105	NELC A8505 Bred from 7 S1 prog. of NELC sel. across loc. in '85	PHAVT 87	ICRISAT
6 ICMV-F86106	NELC A8506 Bred from 7 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
7 ICMV-F86107	NELC A8507 Bulk of bold and large headed entries from the Rec. block	PHAVT 87	ICRISAT
8 ICMV-F86408	NELC P8501 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	PHAVT 87	ICRISAT
9 ICMV-F86409	NELC P8502 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
10 ICMV-F86410	NELC P8503 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	PHAVT 87	ICRISAT
11 ICMV-F86411	NELC P8504 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
12 ICMV-F86412	NELC P8505 Bred from 6 S1 prog. of NELC sel. at Pt. in '85	PHAVT 87	ICRISAT
13 ICMV-F86413	NELC P8506 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	PHAVT 87	ICRISAT
14 ICMV-F86414	NELC P8507 Bred from 6 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
15 ICMV-F86415	NELC P8508 Bred from 9 S1 prog. of NELC sel. at Pt. in '85	PHAVT 87	ICRISAT
16 ICMV-F86416	NELC P8509 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
17 ICMV-F86417	NELC P8510 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
18 ICMV-F86418	NELC P8511 Bred from 7 S1 prog. of NELC sel. at Pt. in '85	PHAVT 87	ICRISAT
19 ICMV-F86419	NELC P8512 Bred from 8 S1 prog. of NELC sel. at Pt. in '85	-	ICRISAT
20 ICMV-F86120	NELC T8501 Bred from top 5 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
21 ICMV-F86121	NELC T8502 Bred from top 10 S1 prog. of NELC sel. across loc. in '85	PHAVT 87	ICRISAT
22 ICMV-F86122	NELC T8503 Bred from top 15 S1 prog. of NELC sel. across loc. in '85	PHAVT 87	ICRISAT
23 ICMV-F86123	NELC T8504 Bred from top 20 S1 prog. of NELC sel. across loc. in '85	-	ICRISAT
24 ICMV-F86124	NELC T8505 Bred from top 25 S1 prog. of NELC sel. across loc. in '85	PHAVT 87	ICRISAT
25 ICMV-F86425	Bred from top 54 NELC C4 prog. (So) for growth. Partitioning index 5'85	-	ICRISAT
26 NELC-C5	Fifth cycle random mated bulk of NELC	-	ICRISAT
27 ICMV-M86127	SRC A8501 Bred from 7 S1 prog. of SRC sel. at across loc. in '85	PHAVT 87	ICRISAT
28 ICMV-M86128	SRC A8502 Bred from 7 S1 prog. of SRC sel. at across loc. in '85	-	ICRISAT
29 ICMV-M86429	SRC P8501 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
30 ICMV-M86430	SRC P8502 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMV-H86431	SRC P8503 Bred from 6 S1 prog. of SRC sel. at Pt. in '85	PHAVT 87	ICRISAT
32 ICMV-H86432	SRC P8504 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
33 ICMV-H86433	SRC P8505 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
34 ICMV-H86434	SRC P8506 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
35 ICMV-H86135	SRC O8501 Bred from 7 S1 prog. of SRC sel. at across loc. in '85	-	ICRISAT
36 ICMV-H86436	SRC O8502 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
37 ICMV-H86437	SRC O8503 Bred from 9 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
38 ICMV-H86438	SRC O8504 Bred from 7 S1 prog. of SRC sel. at Pt. in '85	-	ICRISAT
39 SRC-C3	Third cycle random mated bulk of SRC	-	ICRISAT
40 ICMV-D85440	IVC P8405 Bred from 10 S1 prog. of IVC sel. at Pt. in '84	-	ICRISAT
41 ICMV-D85441	IVC P8406 Bred from 10 S1 prog. of IVC sel. at Pt. in '84	-	ICRISAT
42 IVC-C6	Sixth cycle random mated bulk of IVC	-	ICRISAT
43 ICMV-P886443	PB 8501 Bred from 7 feed back entries sel. at Pt. in '85	-	ICRISAT
44 ICMV-P86444	Bred from top 54 NELC C4 So prog. for unrestricted regression index pt. S'85	-	ICRISAT
45 ICMV-P86445	Bred from top 54 NELC C4 So prog. for growth partitioning index Pt. K'85	-	ICRISAT
46 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
47 ICMV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	PHAVT 87 87	ICRISAT
48 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
49 NDB 110	-	Check	NAHTCO

NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMS 8501	Bred from 7 inbreds from PDT 1 in K'84	PHAVT 87	ICRISAT
2 ICMS 8502	Bred from 6 inbreds from PDT 1 in K'84	PHAVT 87	ICRISAT
3 ICMS 8503	Bred from 5 inbreds from PDT 1 in K'84	-	ICRISAT
4 ICMS 8504	Bred from 4 inbreds from PDT 3 K'84	-	ICRISAT
5 ICMS 8505	Bred from 4 inbreds from PDT 3 in K'84	-	ICRISAT
6 ICMS 8506	Bred from 5 inbreds from DAT 1 in K'84	PHAVT 87	ICRISAT
7 ICMS 8507	Bred from 7 inbreds from DAT 1 in K'84	-	ICRISAT
8 ICMS 8508	Bred from 5 inbreds from DAT 1 in K'84	-	ICRISAT
9 ICMS 8509	Bred from 5 inbreds from DAT 1 in K'84	-	ICRISAT
10 ICMS 8510	Bred from 4 inbreds from DAT 1 in K'84	PHAVT 87	ICRISAT
11 ICMS 8511	Bred from 4 inbreds from DAT 1 in K'84	PHAVT 87	ICRISAT
12 ICMS 8513	Bred from 5 inbreds from DAT 2 in K'84	-	ICRISAT
13 ICMS 8515	Bred from 5 inbreds from DAT 2 in K'84	-	ICRISAT
14 ICMS 8516	Bred from 6 inbreds from PDT 2 in K'84	-	ICRISAT
15 ICMS 8518	Bred from 6 inbreds from PDT 2 in K'84	PHAVT 87	ICRISAT
16 ICMS 8519	Bred from 6 inbreds from DAT 3 in K'84	-	ICRISAT
17 ICMS 8520	Bred from 6 inbreds from PDT 3 in K'84	PHAVT 87	ICRISAT
18 ICMS 8521	Bred from 7 inbreds from DAT 1 in K'84	PHAVT 87	ICRISAT
19 ICMS 8522	Bred from 5 inbreds from DAT 1 in K'84	-	ICRISAT
20 ICMS 8523	Bred from 6 inbreds from DAT 2 in K'84	-	ICRISAT
21 ICMS 8525	Bred from 4 inbreds from DAT 2 in K'84	-	ICRISAT
22 ICMS 8526	Bred from 5 inbreds from PDT 4 in K'84	-	ICRISAT
23 ICMS 8527	Bred from 6 inbreds from PDT 4 in K'84	PHAVT 87	ICRISAT
24 ICMS 8528	Bred from 5 inbreds sel. from RP12A/S85	-	ICRISAT
25 ICMS 8529	Bred from 7 inbreds sel. from RP12A/S85	PHAVT 87	ICRISAT
26 ICMS 8530	Bred from 6 inbreds sel. from RP12A/S85	PHAVT 87	ICRISAT
27 ICMS 8309	Bred from 5 inbreds from DAT 1 in K'82	-	ICRISAT
28 ICMS 8321	Bred from 6 inbreds from DAT 1 in K'82	-	ICRISAT
29 ICMS 8330	Bred from 5 inbreds from DAT 2 in K'82	-	ICRISAT
30 ICMS 8336	Bred from 5 inbreds from PDT 1 in K'82	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMS 8406	Bred from 5 inbreds from PDT 1 in K'83	-	ICRISAT
32 ICMS 8411	Bred from 5 inbreds from DAT 1 in K'83	PHAVT 87	ICRISAT
33 VC-C'5	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
34 ICMS 7703	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
35 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
36 MBR 110	-	Check	MANICO

B_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 MDS 37	-	A syn. bred from 8 parents der. from drought sel. in ICMS 7704	-	ICRISAT
2 MDS 36	-	A syn. bred from 5 parents der. from drought sel. in ICMS 7703	-	ICRISAT
3 MDS 35	-	A syn. bred from 9 parents der. from drought sel. in VC-C75	-	ICRISAT
4 MDS 34	-	A syn. bred from 3 parents der. from drought sel. in DC I & DC II	-	ICRISAT
5 MDS 31	-	C1 bulk der. from drought sel. in Ghana I	-	ICRISAT
6 MDS 30	-	C1 bulk der. from drought sel. in Raj. I	-	ICRISAT
7 MDS 28	-	C1 bulk der. from drought sel. in Raj. II	-	ICRISAT
8 MDS 22	-	A synthetic bred from 7 parents der. from drought sel. in ICMS 7703	-	ICRISAT
9 MDS 16	-	A synthetic bred from 7 parents der. from drought S1 sel. in VC-C75	-	ICRISAT
10 MDS 6	-	A syn. bred from 7 parents der. from S1 drought sel. in SoumaBxKoupella Local	-	ICRISAT
11 ICMV 81111	-	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	Check	ICRISAT
12 ICMV 84400	-	Bred from 59 plants of MELC C4 sel. at Pt. in '84	-	ICRISAT
13 ICMS 7818	-	Bred from 7 parents selected in inbred nursery at Pt. in '77	-	ICRISAT
14 EICB 8301	841A	[(T 166-2 x 700594-2-6)-90]-7 Selected under drought	-	000678
15 ICMB 84122	81A	(LCSN 439-5-3-2 x gulisitha)-6-1-1-1	-	000338
16 ICMB 84913	81A	(NEP 7-5603 x SS 48-40)-4-6	-	001329
17 ICMB 83506	81A	(B 282 x S108-38)-3-1-3-2	-	001443
18 ICMB 83401	81A	[G73-PS-41 x (J 1188 x Cassidy)]-5-6-1-2 (Duplicate 000221)	-	000417
19 ICMB 501	834A	(B 282 x 3/4EB-100-11)-9-2-1	-	000382
20 ICMB 451	81A	LCSN 72-1-2-1-1	-	000107
21 MBB 110	-	-	Check	NAFTCO
22 BK 560	-	-	Check	IARI
23 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
24 ICMS 7703	-	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
25 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICHN 851008	81A	ICHS 7703-9-1-1 (Duplicate 000226)	-	000776
2 ICHN 851011	81A	(J 1281 x SS 40-4)-1-11-1	-	000149
3 ICHN 851014	81A	EICP 8103-2-1	-	001332
4 ICHN 851015	81A	[(J 2002-1) x (J 934-7 x 700544-7-2-1)]-1-5-3-6	-	001314
5 ICHN 851017	843A	[(SD2xEB-2) (D 1029+) x 700651-6] x [700251 x (J 25-1 x 700797+)]-3-2	-	000785
6 ICHN 851018	843A	(E 298 x LCSM 282-4-1-2)-12-2-1	-	000802
7 ICHN 851026	81A	[IVS-S2-60 x (B 282 x J 804-1-21-3)]-6-2-2-1	-	000771
8 ICHN 851036	81A	[(T 166-2 x 700594-2-6)-90]-7	-	000678
9 ICHN 851039	81A	[(SD2xEB)x(D 1029+)xEB-67+]x[(J 934+x700544+)x(J 1644x700490+)]-1-1-2	-	000769
10 ICHN 851043	81A	[(IVS-S2-60 x (A 836xSerere39-21)]x[(SD2xEB) D1029+ x700651)-6]]-15-1-1	-	000773
11 ICHN 851051	81A	[(EB 237-3-1 x P7) x (SDN 347 x J 2238-1)]-5-2-6	-	001339
12 ICHN 851055	843A	(B 298 x LCSM 72-1-2-3)-6-2-1	-	000801
13 ICHN 851062	81A	Mal11 NEK-7-3-1	-	000691
14 ICHN 851069	843A	(LCSM 282-4-1-1 x S10B-38)-35-1-2	-	000805
15 ICHN 851070	81A	[(SD2 x EB-2) x (B 282 x J 804-1-21-2)-12]-31-2	-	000775
16 ICHN 851073	81A	[(MV 15-18)-44]-65	-	001346
17 ICHN 851077	841A	[(3/4EB x (J 260-700557+)] x [700516 x (SD2 x EB-2) D 1029+]]-11-1-1	-	000779
18 ICHN 851079	81A	[(700112 x J 1623) x 700490-1-4-1]-5-1	-	001347
19 ICHN 851083	81A	[(J934x700544+)x(J1644x700490+)]x[G75-F5+X(J1623X700544+)]-4-1-5-2	-	000774
20 ICHN 851099	834A	(B 298 x LCSM 1173-1-9-3)-3-1-1	-	000809
21 ICHN 851101	81A	[(IVS-S2-60 x (J 1623x700544+)]+ x [(J 25-1x700797+) x EBS67+]]-1-5-1	-	000768
22 ICHN 851104	81A	(NEP 7-5603 x SS 48-40)-4-6-1	-	000106
23 ICHN 851106	81A	[(A 836 x Serere 2A-3-2) x (B Senegal-9-5 x B 816-4-1)]-2-3-2-5	-	000770
24 ICHN 84304	842A	(B 816 x 3/4EB 105-11)-1-6	-	000361
25 ICHN 851110	841A	[(SD2 x EB)(D 1029+) x 700651-6] x [(700112 x J 343+) x EC 298+)]-9-2	-	000778
26 ICHN 851112	81A	[(EB 237-3-1 x P7) x (SDN 347 x SC1(S)4-27-2-2)]-1-1	-	001352
27 ICHN 851115	852A	(LCSM 72-1-2-2 x S10B-106)-2-2-1	-	000793
28 ICHN 851116	841A	[(700516 x (J 1798xSerere 34+)+] x [(J 25-1 x 700797+) x G75-F5+)]-17-1-1	-	000781
29 ICHN 84109	81A	ICRC (P3)-134	-	000789
30 ICHN 851122	841A	[(3/4EB x (J 260x700557+) x [(SD2 x EB2) (D 1029-1-1) x 700516-1)]-10-4	-	000780



E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
31 ICMB 851125	81A	[(NV-15-18)-44]-2-3	-	000712
32 ICMB 851126	842A	(B 282 x S108-38)	-	000753
33 ICMB 851128	833A	EICP 8103-5	-	001349
34 ICMB 851130	81A	(Togo 22 x EB)-1	-	000819
35 ICMB 851131	843A	[(70-1 x (700594+ x EC298+)) x (G 73-FS-137 x (700713xSC3(M)+))] -5-3-1	-	000786
36 ICMB 852001	852A	EC-S3-159-18	-	000351
37 ICMB 852028	852A	(5054B x F4FC 1498-1-1-2)-7-1-1-1	-	000337
38 ICMB 85231	852A	Togo 17-4-1-5	-	000388
39 ICMB 852113	852A	7104-1-1-2	-	000016
40 ICMB 852120	852A	(B Senegal-1 x 7216)-2-1	-	000192
41 ICMB 852122	852A	[(Serere 39 x 700594) x (700760-1-2-5)]-2-3-2-1	-	000201
42 ICMB 861001	852A	NELC 2051	-	001464
43 HDB 68/85	-	-	-	NAITCO
44 HDB 81/86	-	-	-	NAITCO
45 ICMB 83506	81A	(B 282 x S108-38)-3-1-3-2	-	001443
46 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICLISAT
47 HDB 110	-	-	Check	NAITCO
48 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICLISAT
49 BK 560	-	-	Check	ICLISAT

Number in origin refers to IPC number of pollinator

E NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMH 86601	81A	(NV 15-18)-44	-	000098
2 ICMH 85410	843A	(ICP 165 x ICP 220)-64	-	000736
3 ICMH 85417	843A	(J 1399-1 x B 282)-7-4	-	000744
4 ICMH 85423	843A	(B 282 x S10B-38)-40-1-2	-	000750
5 ICMH 85432	81A	G73 x MC BC1F3 2-5-2-1	-	000759
6 ICMH 85429	842A	8102-2-2-3-3	-	000756
7 ICMH 85435	843A	(GNS x SS 48-40-4)-1-1-3-10	-	000763
8 ICMH 86602	81A	(ICP 165 x ICP 226)-64	-	001450
9 ICMH 86603	81A	(VCSPN 150 x J 2002-1)-15-3-7	-	000156
10 ICMH 86604	81A	[(700760 x K 560-2) x (A 836 x GNS-1)]-8-3-3	-	000757
11 ICMH 86605	81A	[(700760 x K 560-2) x (A 836 x GNS-1)]-8-3-4-5-3-1-4	-	001213
12 NC D2 bulk	-	D2 dwarf version of Nigerian comp.	Check	ICRISAT
13 EB D2 bulk	-	D2 dwarf version of EB	Check	ICRISAT
14 D2 COMPOSITE	-	-	Check	ICRISAT
15 MBH 110	-	-	Check	MAHYCO
16 ICMH 451	81A	LCSN 72-1-2-1-1	Check	000107

Number in origin refers to IPC number of pollinator

B NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMV-D85113	Bred from 7 S1 prog. of IVC sel. at all loc. in '84	-	ICRISAT
2 ICMV 85208	Bred from 8 S1 prog. of IVC sel. at Bsgt. in '84 (ICMV-D85208)	-	ICRISAT
3 ICMV-D85305	Bred from 8 S1 prog. of IVC sel. at Hisar in '84	-	ICRISAT
4 ICMV 85307	Bred from 9 S1 prog. of IVC sel. at Hisar in '84 (ICMV-D85307)	-	ICRISAT
5 ICMV 85403	Bred from 7 S1 prog. of IVC sel. at Pt. in '84 (ICMV-D85403)	-	ICRISAT
6 ICMV-D85404	Bred from 9 S1 prog. of IVC sel. at Pt. in '84 (ICMV-D85404)	-	ICRISAT
7 ICMV 83103	Bred from 6 S2's of IVC sel. at Pt. in '82	-	ICRISAT
8 ICMV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	-	ICRISAT
9 ICMV 81111(M	Mass sel. version of ICMV 81111 in '84	-	ICRISAT
10 IVC-C6	Sixth cycle random mated bulk of IVC in '84	-	ICRISAT
11 ICMV-B84117	Bred from 7 S1 prog. of SRC sel. at all loc. in '83	-	ICRISAT
12 ICMV-B84216	Bred from 7 S1 prog. of SRC sel. at B'sagar in '83	-	ICRISAT
13 ICMV-B84313	Bred from 7 S1 prog. of SRC sel. at Hisar in '83	-	ICRISAT
14 SRC-C2	Second cycle random mated bulk of SRC	-	ICRISAT
15 ICMV 83111	Bred from 7 S2 prog. of MC sel. at Pt. in '82	-	ICRISAT
16 ICMV-B83416	Bred from 7 S1 prog. of MC sel. at Pt. in '83	-	ICRISAT
17 ICMV 83013	Advanced generation of a S2 prog. of MC in '82 (ICMV-B8313)	-	ICRISAT
18 ICMV 84421	Bred from 7 S5 prog. of MC sel. at Pt. in '83 (ICMV-B84421)	-	ICRISAT
19 ICMV-B84422	Bred from 6 half-sib prog. of MC sel. at Pt. in '83	-	ICRISAT
20 MC-C7	Seventh cycle random mated bulk of MC	-	ICRISAT
21 ICMV-F84401	Bred from 6 S1 prog. of NELC sel. at Pt. in '83	-	ICRISAT
22 ICMV-F8420	Advanced generation of a S1 prog. of NELC in '83	-	ICRISAT
23 NELC-CA	Fourth cycle random mated bulk of NELC	-	ICRISAT
24 ICMV-B85328	Bred from S5 prog. of 18 plants sel. of EGP at Hisar in '84	-	ICRISAT
25 EGP-Co	Random mated C0 bulk of EGP in '84	-	ICRISAT
26 ICMV-B84209	Bred from 7 S1 prog. of EC sel. at Bsgt. in '83	-	ICRISAT
27 ICMV-B85111	Bred from promising prog. of EC	-	ICRISAT
28 EC-C6	Sixth cycle random mated bulk of EC	-	ICRISAT
29 ICMS 8316	Bred from 5 inbreds from DAT 1 in K'82	-	ICRISAT
30 ICMS 8326	Bred from 5 inbreds from DAT 2 in K'82	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMS 8327	Bred from 4 inbreds from DAT 2 in K'82	-	ICRISAT
32 ICMS 83058	Bred from 4 inbreds from PDT 2 in K'82 (ICMS 8358)	-	ICRISAT
33 ICMS 8360	Bred from 4 inbreds from PDT 1 in K'82	-	ICRISAT
34 ICMS 8402	Bred from 4 inbreds from PDT 1 in K'83	-	ICRISAT
35 ICMS 8410	Bred from 5 inbreds from DAT 1 in K'83	-	ICRISAT
36 ICMS 8414	Bred from 4 inbreds from DAT 2 in K'83	-	ICRISAT
37 ICMS 8415	Bred from 6 inbreds from DAT 2 in K'83	-	ICRISAT
38 ICMS 8417	Bred from 5 inbreds from DAT 2 in K'83	-	ICRISAT
39 ICMS 8418	Bred from 5 inbreds from DAT 2 in K'83	-	ICRISAT
40 ICMS 8419	Bred from 7 inbreds from DAT 2 in K'83	-	ICRISAT
41 ICMS 8420	Bred from 6 inbreds from DAT 2 in K'83	-	ICRISAT
42 ICMS 8421	Bred from 8 inbreds from DAT 2 in K'83	-	ICRISAT
43 MDS 25	Bred from 7 parents der. from drought sel. in ICMS 7703	-	ICRISAT
44 BSEC-C2	Second cycle random mated bulk of BSEC	-	-
45 ICTP 8203	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pt. in '82	-	ICRISAT
46 VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
47 ICNV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	Check	ICRISAT
48 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
49 MBH 110	-	Check	MAITCO

E_NO ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 BICH 8301	841A	[(T 166-2 x 700594-2-6)-90]-7 Selected under drought	-	000678
2 ICTP 8202	-	Bred from 5 S2 prog. of landrace introduction from Togo in '82	-	ICRISAT
3 ICTP 8203	-	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pt. in '82	-	ICRISAT
4 BGP Co	-	Co bulk of early gene pool	-	ICRISAT
5 ICMV 83117	-	Bred from 5 S2 prog. of MC sel. at Bsgr. in '82	-	ICRISAT
6 ICMV 83118	-	Bred from 6 S2 prog. of MC sel. at Pt. Bsgr & Hisar in '82	-	ICRISAT
7 ICMV 82113	-	Bred from 6 S2 prog. of NELC sel. at Hisar in '81	-	ICRISAT
8 ICMS 7703	-	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
9 VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
10 BK 560	-	-	Check	IARI
11 NDS 19	-	Bred from 7 parents deriv. from drought S1 sel. in ICMS 7818	-	ICRISAT
12 NDS 25	-	Bred from 7 parents der. from drought sel. in ICMS 7703	-	ICRISAT
13 NDS 26	-	Bred from 7 parents der. from drought sel. in NELC B8103	-	ICRISAT
14 NDS 27	-	Bred from 7 parents der. from drought sel. in NELC B8101	-	ICRISAT
15 NDS 29	-	C1 bulk bred from GS3 drought sel. in Ghana II	-	ICRISAT
16 BC C5 bulk	-	C5 bulk of Early Composite	-	-
17 DC II	-	C1 bulk der. from GS2 drought sel. in DC II	Check	ICRISAT
18 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
19 ICMS 82205	81A	(B Senegal-2-5 x 700651)-2-1-1	-	ICRISAT
20 ICMS 451	81A	LCSN 72-1-2-1-1	Check	000107

TABLE 41 PMMDT(SS) 1986

P. NO	ENTRY	MST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1	EICH 8301	841A	[(T 166-2 x 700594-2-6)-90]-7 Selected under drought	-	000678
2	ICTP 8202	-	Bred from 5 S2 prog. of landrace introduction from Togo in '82	-	ICRISAT
3	ICTP 8203	-	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pt. in '82	-	ICRISAT
4	EGP-Co	-	Random mated C0 bulk of early maturing gene pool in '84	-	ICRISAT
5	ICMV 83117	-	Bred from 5 S2 prog. of MC sel. at Bsg. in '82	-	ICRISAT
6	ICMV 83118	-	Bred from 6 S2 prog. of MC sel. at Pt. Bsg. & Hisar in '82	-	ICRISAT
7	ICMV 82113	-	Bred from 6 S2 prog. of MELC sel. at Hisar in '81	Check	ICRISAT
8	ICMS 7703	-	Bred from 7 inbreds sel. at Pt. in '77	Check	ICRISAT
9	VC-C75	-	Bred from 7 full-sib prog. of VC sel. at Colabatore in '75	Check	IARI
10	BK 560	-	-	-	CAZRI
11	CZMB 140	-	-	-	CAZRI
12	CZMP 84	-	-	-	UJU
13	LCB 1	-	-	-	UJU
14	LCB 10	-	-	-	RAU
15	HEB 54	3383A	77/181	-	RAU
16	HEB 60	81A	77/833-2	-	RAU
17	NDS 29	-	C1 bulk derived from drought selection in Ghana II	-	ICRISAT
18	NDB 8601	843A	Raj. II	-	ICRISAT
19	NDB 8602	834A	7042	-	ICRISAT
20	NDB 110	-	-	Check	MAITCO

E NO ENTRY	NST	POLLINATOR (OR PEDIGREE)	STATUS	ORIGIN
1 ICMV 84108	-	Bred from 6 S1 prog. of MELC sel. across loc. in '83 (ICMV-P84108)	-	ICRISAT
2 ICMV 84423	-	Bred from 7 half-sib prog. of MC sel. at Pt. in '83 (ICMV-E84423)	-	ICRISAT
3 ICMV-E84425	-	Bred from 6 half-sib prog. of MC sel. at Pt. in '83	-	ICRISAT
4 ICMV-E84409	-	Bred from 6 S1 prog. of SRC sel. at Pt. in '83	-	ICRISAT
5 ICMV-D85404	-	Bred from 9 S1 prog. of IVC sel. at Pt. in '84 (ICMV-D85404)	-	ICRISAT
6 ICMS 8323	-	Bred from 7 inbreds from DAT 2 in K'82	-	ICRISAT
7 ICMS 8359	-	Bred from 5 inbreds from PDT 1 in K'82	-	ICRISAT
8 ICMS 85409	843A	(J 1399-1 x B 282)-6-1-2-1-2	-	000735
9 ICMS 85109	852A	(LCSN 282-4-1-1 x S108-38)-15-2-1	-	000716
10 ICMS 82205	81A	(B Senegal-2-5 x 700651)-2-1-1	-	001444
11 ICMS 83506	81A	(B 282 x S108-38)-3-1-3-2	-	001443
12 RUMBA 8601	-	-	-	BAHARI
13 RUMBA 8602	-	-	-	BAHARI
14 RMB 57	-	-	-	ETISAR
15 RMB 147	-	-	-	NAITCO
16 N 78	-	-	-	JOSEFER
17 PBS 1	-	-	-	ABS PALEX
18 ICMS 7704	-	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	Check	ICRISAT
19 WC-C75	-	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75	Check	ICRISAT
20 RMB 110	-	-	Check	NAITCO
21 Local Check	-	-	-	-

E NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 VC-C75	Bred from 7 full-sib prog. of VC sel. at C'tore in '75	AICHIP 1977	ICRISAT
2 ICMS 7703	Bred from 7 inbreds sel. at Pt. in '77	AICHIP 1978	ICRISAT
3 ICMS 7704	Bred from 6 inbreds sel. at Tandojam in Pakistan in '77	AICHIP 1979	ICRISAT
4 ICMS 8021	Bred from 3 diverse inbreds	AICHIP 1983	ICRISAT
5 ICMS 8010	Bred from 5 inbreds sel. at Pt. in '80	AICHIP 1984	ICRISAT
6 ICMV 81111	Bred from 7 S2 prog. of IVC sel. at Pt. in '80	AICHIP 1984	ICRISAT
7 ICTP 8203	Bred from 5 S2 prog. of sel. from a landrace from Togo at Pat in '82	AICHIP 1984	ICRISAT
8 ICMS 8283	Bred from 10 smut resistant inbred sel. from DAT 2 in K'82	AICHIP 1985	ICRISAT
9 ICMV 82113	Bred from 6 S2 prog. of NELC sel. at Hisar in '81	AICHIP 1985	ICRISAT
10 ICMV 82132	Bred from 5 S2 prog. of SRC sel. across loc. in '81	AICHIP 1985	ICRISAT
11 ICMV 83117	Bred from 5 S2 prog. of MC sel. at Bsgt. in '82	AICHIP 1986	ICRISAT
12 ICMV 83118	Bred from 6 S2 prog. of MC sel. at Pt. Bsgt & Hisar in '82	AICHIP 1985	ICRISAT
13 ICMS 8253	Bred from 6 inbreds sel. from VCP5 prog. in S'82	AICHIP 1986	ICRISAT
14 ICMV-P84400	Bred from 59 plants of NELC C4 sel. at Pt. in '84	AICHIP 1986	ICRISAT
15 ICME 423	EC-S3-211-1-2	AICHIP 1983	000094
16 ICME 451	LCSN 72-1-2-1-1	AICHIP 1984	000107
17 ICME 83401	[G73-PS-41 x (J 1188 x Cassady)]-5-6-1-2 (Duplicate 000221)	AICHIP 1985	000417
18 ICME 83506	(B 282 x S108-38)-3-1-3-2	AICHIP 1985	001443
19 ICME 837120	(J 1248 x 700112-1-2)-18-1-5	AICHIP 1986	001318
20 ICME 84122	(LCSN 439-5-3-2 x gulisi(tha))-6-1-1-1	AICHIP 1986	000338
21 MBE 110	-	Check	NAITCO



ENTRY	PEDIGREE	STATUS	ORIGIN
1 81A/B	DM resistant sel. from Tift 23D2A	AICHIP 1981	ICRISAT
2 833A/B	Sel. from cross J 1623 x 3/4EB	AICHIP 1983	ICRISAT
3 834A/B	Derived from Serere 10LA and 10LB	AICHIP 1983	ICRISAT
4 842A/B	Sel. from KSU line AKH 2221	AICHIP 1984	ICRISAT
5 843A/B	Sel. from KSU line AKH 2068	AICHIP 1984	ICRISAT
6 841A/B	DM resistant version of 5141A	AICHIP 1984	ICRISAT
7 861A/B	81A x (23D2B(I) x (J 1623 x 3/4EB-96-1-10))   Sel.	AICHIP 1986	ICRISAT
8 862A/B	Sel. from 81A x (B 816 x 3/4EB-105-6-1)	AICHIP 1986	ICRISAT

P NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 ICMP 423	EC-S3-211-1-2	-	000094
2 ICMP 451	LCSN 72-1-2-1-1	-	000107
3 ICMP 501	(B 282 x 3/4EB-100-11)-9-2-1 (Duplicate 000382)	-	000760
4 ICMP 82205	(B Senegal-2-5 x 700651)-2-1-1	-	001444
5 ICMP 83202	(NV 15-18)-44	-	000098
6 ICMP 83401	[G7]-PS-41 x (J 1188 x Cassidy)]-5-6-1-2	-	000417
7 ICMP 83506	(B 282 x 5108-38)-3-1-3-2	-	001443
8 ICMP 837120	(J 1248 x 700112-1-2)-18-1-5	-	001318
9 ICMP 84122	(LCSN 439-5-3-2 x gullsi(tha))-6-1-1-1	-	000338
10 ICMP 84913	(NEP 7-5603 x SS 48-40)-4-6	-	001329

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
1 5141A	-	-	IARI
2 5141B	-	-	IARI
3 841A	DM resistant version of 5141A	-	ICRISAT
4 841B	-	-	ICRISAT
5 111A	-	-	PAU
6 111B	-	-	PAU
7 PT 732A	-	-	TNAU
8 PT 732B	-	-	TNAU
9 5054A	-	-	IARI
10 5054B	-	-	IARI
11 81A	DM resistant sel. from Tift 2308	-	ICRISAT
12 81B	-	-	ICRISAT
13 833A	Sel. from cross J 1623 x 3/4EB	-	ICRISAT
14 833B	-	-	ICRISAT
15 834A	Derived from Serere 10 LA	-	ICRISAT
16 834B	-	-	ICRISAT
17 842A	Sel. from KSU line AFN 2221	-	ICRISAT
18 842B	-	-	ICRISAT
19 843A	Sel. from KSU line AFN 2068	-	ICRISAT
20 843B	-	-	ICRISAT
21 852A	5054A x MC 103A x Serere 17B-12-2	-	ICRISAT
22 852B	-	-	ICRISAT
23 861A	81A x 2302B(1) x (J 1623 x 3/4EB-96-1-10) sel.	-	ICRISAT
24 861B	-	-	ICRISAT
25 862A	Sel. from cross 81A x (B 816 x 3/4EB-105-6-1)	-	ICRISAT
26 862B	-	-	ICRISAT
27 863A	81A x Togo-13-4	-	ICRISAT
28 863B	-	-	ICRISAT
29 ICMA 87001	81A x 2302B(1) x (J 1623 x 3/4EB-96-1-10) sel.	-	ICRISAT
30 ICMB 87001	-	-	ICRISAT

E_NO ENTRY	PEDIGREE	STATUS	ORIGIN
31 ICMA 87002	Togo-5-3 sel.	-	ICRISAT
32 ICMB 87002	-	-	ICRISAT
33 ICMA 87003	81A x Togo-5-3 sel.	-	ICRISAT
34 ICMB 87003	-	-	ICRISAT
35 DSA 105A-1	Ghana source	-	ICRISAT GRU
36 DSA 105B-1	Ghana source	-	ICRISAT GRU
37 DSA 105A-2	Ghana source	-	ICRISAT GRU
38 DSA 105B-2	Ghana source	-	ICRISAT GRU
39 DSA 118A	Ghana source	-	ICRISAT GRU
40 DSA 118B	Ghana source	-	ICRISAT GRU
41 DSA 134A	Ghana source	-	ICRISAT GRU
42 DSA 134B	Ghana source	-	ICRISAT GRU
43 DSA 144-1A	Ghana source	-	ICRISAT GRU
44 DSA 144-1B	Ghana source	-	ICRISAT GRU
45 DSA 591A-1	Ghana source	-	ICRISAT GRU
46 DSA 591B-1	Ghana source	-	ICRISAT GRU
47 DSA 591A-2	Ghana source	-	ICRISAT GRU
48 DSA 591B-2	Ghana source	-	ICRISAT GRU
49 PNC 23A	Botswana source	-	ICRISAT GRU
50 PNC 23B	Botswana source	-	ICRISAT GRU

## P. NO ENTRY

## PEDIGREE

## STATUS

## ORIGIN

1	ICNP 87505	NELC-C5	Fifth cycle random mated bulk of NELC		
2	ICNP 87703	SRC-C3	Third cycle random mated bulk of SRC	-	ICRISAT
3	ICNP 87200	ERC-C0	Initial cycle random mated bulk of ERC	-	ICRISAT
4	ICNP 87306	IVC-C6	Sixth cycle random mated bulk of IVC	-	ICRISAT
5	ICNP 87408	MC-C8	Eighth random mated bulk of NELC	-	ICRISAT
6	SSC-C7 bulk	Seventh cycle random mated bulk of SSC			
7	BGP-Co bulk	Initial cycle random mated bulk of BGP			
8	VC-C75	Bred from 7 full-sib prog. of VC sel. at Coimbatore in '75			ICRISAT
9	ICMS 7704	Bred from 6 inbreds sel. at Tandojan in Pakistan in '77		Check	ICRISAT
10	Local Check			Check	ICRISAT

Initial hybrids of pollinator collection number: 000051

ICMH 851072	834A	PMIHT-1	1985
ICMH 852040	851A	PMIHT-2	1985
ICMH 862006	861A	PMIHT-2	1986
ICMH 862119	862A	PMIHT-2	1986
ICMH 87201	87001	PMIHT-2	1987
ICMH 87276	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000051

ICMH 83201	81A	PMAHT-1	1984
Total # hybrids:	7	Category of IPC:	2

Initial hybrids of pollinator collection number: 000094

ICMH 852005	851A	PMIHT-2	1985
ICMH 863003	861A	PMIHT-3	1987
ICMH 863004	862A	PMIHT-3	1987
ICMH 863005	863A	PMIHT-3	1987
ICMH 863006	87001	PMIHT-3	1987
ICMH 863007	87002	PMIHT-3	1987
ICMH 863008	87003	PMIHT-3	1987
ICMH 863009	81A	PMIHT-3	1987
ICMH 863010	852A	PMIHT-3	1987
ICMH 863011	833A	PMIHT-3	1987

\*Advanced hybrids of pollinator collection number: 000094

ICMH 423	841A	AICMIP AHT 2	1984
ICMH 423	841A	AICMIP AHT 2	1985
ICMH 423	841A	AICMIP AHT 2	1986
ICMH 423	841A	PMAHT-1	1985
Total # hybrids:	11	Category of IPC:	1

Initial hybrids of pollinator collection number: 000098

ICMH 83202	5141A	AICMIP IHT 1	1985
ICMH 83202	81A	PMIHT-1	1985
ICMH 83202	81A	PMIHT-2	1985
ICMH 851090	843A	PMIHT-1	1985
ICMH 87202	87001	PMIHT-2	1987
ICMH 87277	87002	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000098

ICMH 433	5141A	IPMAT 9	1984
ICMH 433	5141A	PMAHT-1	1984
ICMH 83202	5141A	AICMIP AHT 2	1986
ICMH 83202	81A	PMAHT-1	1984
ICMH 83202	81A	PMAHT-1	1985
ICMH 86601	81A	PMAHT-2	1986

Total # hybrids: 6                      Category of IPC: 1

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## Initial hybrids of pollinator collection number: 000106

ICMH 851104	81A	PMIHT-1	1985
ICMH 852050	851A	PMIHT-2	1985
ICMH 87203	87001	PMIHT-2	1987
ICMH 87278	87002	PMIHT-2	1987
ICMH 87339	87003	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000106

ICMH 84831	843A	PMAHT-1	1985
ICMH 851104	81A	PMAHT-1	1986

Total # hybrids: 6                      Category of IPC: 2

## Initial hybrids of pollinator collection number 000107

ICMH 451	81A	AICMIP IHT 1	1984
ICMH 451	81A	PMIHT-1	1987
ICMH 451	81A	PMIHT-2	1986
ICMH 451	81A	PMIHT-3	1987
ICMH 451	81A	PMIHT-3	1987
ICMH 451	81A	PMIHT-5	1987
ICMH 852051	851A	PMIHT-2	1985
ICMH 861084	861A	PMIHT-1	1986
ICMH 863022	861A	PMIHT-3	1987
ICMH 863023	862A	PMIHT-3	1987
ICMH 863025	863A	PMIHT-3	1987
ICMH 863026	87001	PMIHT-3	1987
ICMH 863027	87002	PMIHT-3	1987
ICMH 863028	87003	PMIHT-3	1987
ICMH 863029	81A	PMIHT-3	1987
ICMH 863030	852A	PMIHT-3	1987

ICMH 863031	833A	PMIHT-3	1987
ICMH 87114	861A	PMIHT-1	1987

\*Advanced hybrids of pollinator collection number: 000107

ICMH 451	81A	AICMIP AHT 2	1985
ICMH 451	81A	AICMIP AHT 2	1986
ICMH 451	81A	PMADT	1986
ICMH 451	81A	PMADT	1987
ICMH 451	81A	PMADVHT	1987
ICMH 451	81A	PMAHT-1	1985
ICMH 451	81A	PMAHT-2	1985
ICMH 451	81A	PMAHT-2	1986

Total # hybrids: 13                      Category of IPC: 1

Initial hybrids of pollinator collection number: 000108

ICMH 84215	81A	PMIHT-2	1984
ICMH 84226	81A	PMIHT-2	1984
ICMH 851108	834A	PMIHT-1	1985
ICMH 852006	851A	PMIHT-2	1985
ICMH 852026	852A	PMIHT-2	1985
ICMH 852056	851A	PMIHT-2	1985
ICMH 862166	863A	PMIHT-2	1986

\*Advanced hybrids of pollinator collection number: 000108

ICMH 84226	81A	PMAHT-1	1985
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Total # hybrids: 7                      Category of IPC: 2

Initial hybrids of pollinator collection number: 000110

ICMH 84221	81A	PMIHT-2	1984
ICMH 84224	111A	PMIHT-2	1984
ICMH 863002	861A	PMIHT-3	1987
ICMH 863013	862A	PMIHT-3	1987
ICMH 863024	863A	PMIHT-3	1987
ICMH 863035	87001	PMIHT-3	1987
ICMH 863046	87002	PMIHT-3	1987
ICMH 863057	87003	PMIHT-3	1987
ICMH 863068	81A	PMIHT-3	1987
ICMH 863079	852A	PMIHT-3	1987
ICMH 863080	833A	PMIHT-3	1987



\*Advanced hybrids of pollinator collection number: 000110  
ICMH 84221 81A PMAHT-1 1985  
Total # hybrids: 11 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000133  
ICMH 84207 5141A PMIHT-2 1984  
ICMH 852160 851A PMIHT-2 1985  
ICMH 861008 833A PMIHT-1 1986  
ICMH 861022 833A PMIHT-1 1986

\*Advanced hybrids of pollinator collection number: 000133  
ICMH 861008 833A PMAHT 1987  
Total # hybrids: 4 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000149  
ICMH 84223 111A PMIHT-2 1984  
ICMH 851011 81A PMIHT-1 1985  
ICMH 87204 87001 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000149  
ICMH 851011 81A PMAHT-1 1986  
Total # hybrids: 3 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000156  
ICMH 87205 87001 PMIHT-2 1987  
ICMH 87279 87002 PMIHT-2 1987  
ICMH 87754 863A PMIHT-4 1987

\*Advanced hybrids of pollinator collection number: 000156  
ICMH 86603 81A PMAHT-2 1986  
Total # hybrids: 4 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000182  
ICMH 851071 843A PMIHT-1 1985  
ICMH 861058 834A PMIHT-1 1986  
ICMH 87206 87001 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000182  
ICMH 84839 843A PMAHT-2 1985  
Total # hybrids: 5 Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 000201  
ICMH 852122 852A PMAHT-1 1986  
Total # hybrids: 4 Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 000205  
ICMH 84928 81A PMAHT-1 1985  
ICMH 84928 81A PMAHT-2 1985  
Total # hybrids: 11 Category of IPC: 2

Initial hybrids of pollinator collection number:				000206
ICMH 862042	861A	PMIHT-2	1986	
ICMH 863001	861A	PMIHT-3	1987	
ICMH 863082	862A	PMIHT-3	1987	

ICMH 863093	863A	PMIHT-3	1987
ICMH 863104	87001	PMIHT-3	1987
ICMH 863115	87002	PMIHT-3	1987
ICMH 863126	87003	PMIHT-3	1987
ICMH 863137	81A	PMIHT-3	1987
ICMH 863148	852A	PMIHT-3	1987
ICMH 863159	833A	PMIHT-3	1987

\*Advanced hybrids of pollinator collection number: 000206

ICMH 84929	81A	PMAHT-1	1985
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Total # hybrids:	11	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000213

ICMH 84425	81A	PMIHT-4	1984
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ICMH 87208	87001	PMIHT-2	1987
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\*Advanced hybrids of pollinator collection number: 000213

ICMH 84425	81A	PMAHT-1	1985
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Total # hybrids:	2	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000217

ICMH 84429	81A	PMIHT-4	1984
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\*Advanced hybrids of pollinator collection number: 000217

ICMH 84429	81A	PMAHT-1	1985
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Total # hybrids:	1	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000321

ICMH 852240	853A	PMIHT-2	1985
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\*Advanced hybrids of pollinator collection number: 000321

ICMH 87019	833A	PMAHT	1987
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Total # hybrids:	2	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000330

ICMH 84108	81A	PMIHT-1	1984
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\*Advanced hybrids of pollinator collection number: 000330

ICMH 84108	81A	PMAHT-1	1985
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Total # hybrids:	1	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000337

ICMH 84119	81A	PMIHT-1	1984
ICMH 852028	852A	PMIHT-2	1985
ICMH 87209	87001	PMIHT-2	1987
ICMH 87282	87002	PMIHT-2	1987
ICMH 87340	87003	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000337

ICMH 84119	81A	PMAHT-1	1985
ICMH 852028	852A	PMAHT-1	1986

Total # hybrids: 5                      Category of IPC: 2

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## Initial hybrids of pollinator collection number: 000338

ICMH 84122	81A	AICMIP IHT 1	1986
ICMH 84122	81A	PMIHT-1	1984
ICMH 87210	87001	PMIHT-2	1987
ICMH 87283	87002	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000338

ICMH 84122	81A	AICMIP AHT	1987
ICMH 84122	81A	PMADT	1986
ICMH 84122	81A	PMADT	1987
ICMH 84122	81A	PMAHT-1	1985

Total # hybrids: 3                      Category of IPC: 1

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## Initial hybrids of pollinator collection number: 000345

ICMH 84129	842A	PMIHT-1	1984
ICMH 87211	87001	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000345

ICMH 84129	842A	PMAHT-1	1985
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Total # hybrids: 2                      Category of IPC: 2

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## Initial hybrids of pollinator collection number: 000348

ICMH 84132	843A	PMIHT-1	1984
ICMH 852125	852A	PMIHT-2	1985
ICMH 862059	861A	PMIHT-2	1986

ICMH 862193	863A	PMIHT-2	1986
ICMH 87212	87001	PMIHT-2	1987
ICMH 87284	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000348

ICMH 84132	843A	PMAHT-1	1985
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Total # hybrids:	6	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000351

ICMH 852001	852A	PMIHT-2	1985
ICMH 852108	853A	PMIHT-2	1985
ICMH 87213	87001	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000351

ICMH 852001	852A	PMAHT-1	1986
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Total # hybrids:	3	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000361

ICMH 84304	842A	PMIHT-1	1985
ICMH 84304	842A	PMIHT-3	1984
ICMH 84308	834A	PMIHT-3	1984
ICMH 852080	851A	PMIHT-2	1985
ICMH 852203	851A	PMIHT-2	1985
ICMH 87215	87001	PMIHT-2	1987
ICMH 87286	87002	PMIHT-2	1987
ICMH 87341	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000361

ICMH 84304	842A	PMAHT-1	1986
ICMH 84308	834A	PMAHT-1	1985

Total # hybrids:	7	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000382

ICMH 501	834A	AICMIP IHT 1	1984
ICMH 501	834A	PMIHT-1	1987
ICMH 501	834A	PMIHT-3	1987
ICMH 501	834A	PMIHT-3	1987
ICMH 84327	843A	PMIHT-3	1984

ICMH 84336	81A	PMIHT-1	1985
ICMH 84336	81A	PMIHT-3	1984
ICMH 863032	861A	PMIHT-3	1987
ICMH 863033	862A	PMIHT-3	1987
ICMH 863034	863A	PMIHT-3	1987
ICMH 863036	87001	PMIHT-3	1987
ICMH 863037	87002	PMIHT-3	1987
ICMH 863038	87003	PMIHT-3	1987
ICMH 863039	81A	PMIHT-3	1987
ICMH 863040	852A	PMIHT-3	1987
ICMH 863041	833A	PMIHT-3	1987

## \*Advanced hybrids of pollinator collection number: 000382

ICMH 501	834A	AICMIP AHT 2	1985
ICMH 501	834A	AICMIP AHT 2	1986
ICMH 501	834A	PMADT	1986
ICMH 84327	843A	PMAHT-2	1985
ICMH 84337	843A	PMAHT-1	1985

Total # hybrids: 13

Category of IPC: 1

## Initial hybrids of pollinator collection number: 000384

ICMH 84340	81A	PMIHT-3	1984
ICMH 87216	87001	PMIHT-2	1987
ICMH 87287	87002	PMIHT-2	1987
ICMH 87719	852A	PMIHT-4	1987

## \*Advanced hybrids of pollinator collection number: 000384

ICMH 84340	81A	PMAHT-1	1985
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Total # hybrids: 4

Category of IPC: 2

## Initial hybrids of pollinator collection number: 000388

ICMH 84344	852A	PMIHT-3	1984
ICMH 852246	853A	PMIHT-2	1985
ICMH 85231	852A	AICMIP IHT	1987
ICMH 85231	852A	ICSC-SS	1987
ICMH 85231	852A	PMIHT-2	1985
ICMH 85231	852A	PMIHT-4	1987
ICMH 87217	87001	PMIHT-2	1987
ICMH 87288	87002	PMIHT-2	1987

ICMH 87718                      852A    PMIHT-4                      1987

\*Advanced hybrids of pollinator collection number: 000388

ICMH 85231                      852A    PMAHT-1                      1986

Total # hybrids: 6                      Category of IPC: 1

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Initial hybrids of pollinator collection number: 000400

ICMH 852090                      851A    PMIHT-2                      1985

ICMH 87716                      852A    PMIHT-4                      1987

\*Advanced hybrids of pollinator collection number: 000400

ICMH 87020                      833A    PMAHT                      1987

Total # hybrids: 3                      Category of IPC: 2

Initial hybrids of pollinator collection number: 000406

ICMH 87289                      87002    PMIHT-2                      1987

ICMH 87342                      87003    PMIHT-2                      1987

\*Advanced hybrids of pollinator collection number: 000406

ICMH 83512                      833A    PMAHT-1                      1984

Total # hybrids: 3                      Category of IPC: 2

Initial hybrids of pollinator collection number: 000410

ICMH 84413                      81A      PMIHT-4                      1984

ICMH 87218                      87001    PMIHT-2                      1987

ICMH 87290                      87002    PMIHT-2                      1987

\*Advanced hybrids of pollinator collection number: 000410

ICMH 84413                      81A      PMAHT-1                      1985

Total # hybrids: 3                      Category of IPC: 2

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Initial hybrids of pollinator collection number: 000417

ICMH 83401                      81A      AICMIP IHT 1 1985

ICMH 863151                      861A    PMIHT-3                      1987

ICMH 863152                      862A    PMIHT-3                      1987

ICMH 863153                      863A    PMIHT-3                      1987

ICMH 863154                      87001    PMIHT-3                      1987

ICMH 863155	87002	PMIHT-3	1987
ICMH 863156	87003	PMIHT-3	1987
ICMH 863157	81A	PMIHT-3	1987
ICMH 863158	852A	PMIHT-3	1987
ICMH 863160	833A	PMIHT-3	1987

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\*Advanced hybrids of pollinator collection number: 000417

ICMH 83401	81A	AICMIP AHT	1987
ICMH 83401	81A	AICMIP AHT 2	1986
ICMH 83401	81A	IPMAT 10	1985
ICMH 83401	81A	PMADT	1986
ICMH 83401	81A	PMADT	1987
ICMH 83401	81A	PMAHT-1	1984

Total # hybrids: 10                      Category of IPC: 1

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Initial hybrids of pollinator collection number: 000487

ICMH 86204	863A	PMIHT-2	1986
ICMH 87087	852A	PMIHT-1	1987

\*Advanced hybrids of pollinator collection number: 000487

ICMH 86204	863A	IPMAT 12	1987
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Total # hybrids: 2                      Category of IPC: 1

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Initial hybrids of pollinator collection number: 000587

ICMH 87219	87001	PMIHT-2	1987
ICMH 87291	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000587

ICMH 85404	842A	PMAHT-2	1985
ICMH 85418	81A	PMAHT-2	1985

Total # hybrids: 4                      Category of IPC: 2

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Initial hybrids of pollinator collection number: 000591

ICMH 862210	863A	PMIHT-2	1986
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\*Advanced hybrids of pollinator collection number: 000591

ICMH 87021	833A	PMAHT	1987
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Total # hybrids: 2                      Category of IPC: 2



Initial hybrids of pollinator collection number: 000655

ICMH 87220	87001	PMIHT-2	1987
ICMH 87292	87002	PMIHT-2	1987
ICMH 87343	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000655

ICMH 85301	81A	PMAHT-1	1985	.
Total # hybrids:	4	Category of IPC:	2	

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Initial hybrids of pollinator collection number: 000678

ICMH 851005	841A	PMIHT-1	1985
ICMH 851006	834A	PMIHT-1	1985
ICMH 851036	81A	ICSC-SS	1987
ICMH 851036	81A	PMIHT-1	1985

\*Advanced hybrids of pollinator collection number: 000678

EICH 8301	841A	PMADT	1986
EICH 8301	841A	PMADT	1987
EICH 8301	841A	PMAHT-1	1984
ICMH 851036	81A	PMAHT-1	1986
Total # hybrids:	4	Category of IPC:	

\*Advanced hybrids of pollinator collection number: 000681

EICH 8306	5141A	PMAHT-1	1984
Total # hybrids:	1	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000683

ICMH 87221	87001	PMIHT-2	1987
ICMH 87293	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000683

EICH 8309	5141A	PMAHT-1	1984
Total # hybrids:	3	Category of IPC:	2

Initial hybrids of pollinator collection number: 000691

ICMH 851062	81A	ICSC-SS	1987
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ICMH 851062	81A	PMIHT-1	1985
ICMH 87222	87001	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000691

ICMH 851062	81A	PMAHT-1	1986
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Total # hybrids:	2	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000700

ICMH 863091	861A	PMIHT-3	1987
ICMH 863092	862A	PMIHT-3	1987
ICMH 863094	863A	PMIHT-3	1987
ICMH 863095	87001	PMIHT-3	1987
ICMH 863096	87002	PMIHT-3	1987
ICMH 863097	87003	PMIHT-3	1987
ICMH 863098	81A	PMIHT-3	1987
ICMH 863099	852A	PMIHT-3	1987
ICMH 863100	833A	PMIHT-3	1987

\*Advanced hybrids of pollinator collection number: 000700

ICMH 837127	81A	PMAHT-1	1985
ICMH 837127	81A	PMAHT-2	1984

Total # hybrids:	10	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000701

ICMH 837129	81A	AICMIP IHT 1	1986
ICMH 837129	81A	PMIHT-1	1985
ICMH 83729	81A	AICMIP IHT 1	1985

\*Advanced hybrids of pollinator collection number: 000701

ICMH 837129	81A	IPMAT 10	1985
ICMH 837129	81A	PMAHT-1	1985
ICMH 837129	81A	PMAHT-2	1984

Total # hybrids:	2	Category of IPC:	1
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Initial hybrids of pollinator collection number: 000712

ICMH 851125	81A	PMIHT-1	1985
ICMH 87223	87001	PMIHT-2	1987
ICMH 87294	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000712  
 ICMH 851125 81A PMAHT-1 1986  
 Total # hybrids: 3 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000715  
 ICMH 863161 861A PMIHT-3 1987  
 ICMH 863162 862A PMIHT-3 1987  
 ICMH 863163 863A PMIHT-3 1987  
 ICMH 863164 87001 PMIHT-3 1987  
 ICMH 863165 87002 PMIHT-3 1987  
 ICMH 863166 87003 PMIHT-3 1987  
 ICMH 863167 81A PMIHT-3 1987  
 ICMH 863168 852A PMIHT-3 1987  
 ICMH 863169 833A PMIHT-3 1987

\*Advanced hybrids of pollinator collection number: 000715  
 ICMH 84814/P 841A PMAHT-1 1985  
 Total # hybrids: 11 Category of IPC: 1

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Initial hybrids of pollinator collection number: 000716  
 ICMH 84318 81A PMIHT-3 1984  
 ICMH 85109 852A AICMIP IHT 1987  
 ICMH 85109 852A PMIHT-1 1985  
 ICMH 852016 851A PMIHT-2 1985  
 ICMH 87712 852A PMIHT-4 1987

\*Advanced hybrids of pollinator collection number: 000716  
 ICMH 84318 81A PMAHT-1 1985  
 ICMH 85109 852A IPMAT 11 1986  
 Total # hybrids: 4 Category of IPC: 1

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Initial hybrids of pollinator collection number: 000720  
 ICMH 84414 81A PMIHT-4 1984  
 ICMH 863012 861A PMIHT-3 1987  
 ICMH 863014 862A PMIHT-3 1987  
 ICMH 863015 863A PMIHT-3 1987  
 ICMH 863016 87001 PMIHT-3 1987

ICMH 863017	87002	PMIHT-3	1987
ICMH 863018	87003	PMIHT-3	1987
ICMH 863019	81A	PMIHT-3	1987
ICMH 863020	852A	PMIHT-3	1987
ICMH 863021	833A	PMIHT-3	1987

\*Advanced hybrids of pollinator collection number: 000720

ICMH 84414	81A	PMAHT-1	1985
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Total # hybrids:	10	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000722

ICMH 84339	834A	PMIHT-3	1984
ICMH 87224	87001	PMIHT-2	1987
ICMH 87295	87002	PMIHT-2	1987
ICMH 87344	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000722

ICMH 84339	834A	PMAHT-1	1985
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ICMH 87011	87002	PMAHT	1987
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Total # hybrids:	5	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000724

ICMH 84306	842A	PMIHT-3	1984
ICMH 84324	842A	PMIHT-3	1984
ICMH 852017	851A	PMIHT-2	1985
ICMH 852079	851A	PMIHT-2	1985
ICMH 862135	862A	PMIHT-2	1986
ICMH 87296	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000724

ICMH 84306	842A	PMAHT-2	1985
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ICMH 84324	842A	PMAHT-1	1985
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Total # hybrids:	6	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000726

ICMH 87225	87001	PMIHT-2	1987
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\*Advanced hybrids of pollinator collection number: 000726

ICMH 85401	81A	PMAHT-2	1985
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Total # hybrids:	2	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000729

ICMH 84317	81A	PMIHT-3	1984
ICMH 87226	87001	PMIHT-2	1987
ICMH 87297	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000729

ICMH 84317	81A	PMAHT-2	1985
Total # hybrids:	3	Category of IPC:	2

Initial hybrids of pollinator collection number: 000732

ICMH 87227	87001	PMIHT-2	1987
ICMH 87298	87002	PMIHT-2	1987
ICMH 87345	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000732

ICMH 85406	842A	PMAHT-2	1985
ICMH 85419	842A	PMAHT-2	1985
Total # hybrids:	5	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000733

ICMH 87228	87001	PMIHT-2	1987
ICMH 87299	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000733

ICMH 85407	843A	PMAHT-2	1985
Total # hybrids:	3	Category of IPC:	2

Initial hybrids of pollinator collection number: 000734

ICMH 87229	87001	PMIHT-2	1987
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\*Advanced hybrids of pollinator collection number: 000734

ICMH 85408	81A	PMAHT-2	1985
Total # hybrids:	2	Category of IPC:	2

Initial hybrids of pollinator collection number: 000735

ICMH 87230	87001	PMIHT-2	1987
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ICMH 87300	87002	PMIHT-2	1987
ICMH 87346	87003	PMIHT-2	1987
ICMH 87708	843A	PMIHT-4	1987

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\*Advanced hybrids of pollinator collection number: 000735

ICMH 85409	843A	IPMAT 11	1986
ICMH 85409	843A	PMADVHT	1987
ICMH 85409	843A	PMAHT-2	1985

Total # hybrids: 5                      Category of IPC: 1

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Initial hybrids of pollinator collection number: 000736

ICMH 85410	843A	PMIHT-5	1987
ICMH 87231	87001	PMIHT-2	1987
ICMH 87706	843A	PMIHT-4	1987
ICMH 87907	81A	PMIHT-5	1987

\*Advanced hybrids of pollinator collection number: 000736

ICMH 85410	843A	IPMAT 12	1987
ICMH 85410	843A	PMADVHT	1987
ICMH 85410	843A	PMAHT-2	1985
ICMH 85410	843A	PMAHT-2	1986

Total # hybrids: 4                      Category of IPC: 1

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Initial hybrids of pollinator collection number: 000738

ICMH 87232	87001	PMIHT-2	1987
ICMH 87301	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000738

ICMH 85412	842A	PMAHT-2	1985
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Total # hybrids: 3                      Category of IPC: 2

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Initial hybrids of pollinator collection number: 000739

ICMH 87233	87001	PMIHT-2	1987
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\*Advanced hybrids of pollinator collection number: 000739

ICMH 85413	843A	PMAHT-2	1985
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Total # hybrids: 2                      Category of IPC: 2

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\*Advanced hybrids of pollinator collection number: 000740  
ICMH 85414 81A PMAHT-2 1985  
Total # hybrids: 1 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000742  
ICMH 87234 87001 PMIHT-2 1987  
ICMH 87302 87002 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000742  
ICMH 85415 81A PMAHT-2 1985  
Total # hybrids: 3 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000744  
ICMH 87235 87001 PMIHT-2 1987  
ICMH 87303 87002 PMIHT-2 1987  
ICMH 87347 87003 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000744  
ICMH 85417 843A PMAHT-2 1985  
ICMH 85417 843A PMAHT-2 1986  
Total # hybrids: 4 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000747  
ICMH 87236 87001 PMIHT-2 1987  
ICMH 87304 87002 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000747  
ICMH 85420 833A PMAHT-2 1985  
Total # hybrids: 3 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000748  
ICMH 85113 833A PMIHT-1 1985  
ICMH 87237 87001 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000748  
ICMH 85421 843A PMAHT-2 1985  
Total # hybrids: 3 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000749  
ICMH 87238 87001 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000749  
ICMH 85422 81A PMAHT-2 1985  
Total # hybrids: 2 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000750  
ICMH 87239 87001 PMIHT-2 1987  
ICMH 87305 87002 PMIHT-2 1987  
ICMH 87348 87003 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000750  
ICMH 85423 843A PMAHT-2 1985  
ICMH 85423 843A PMAHT-2 1986  
Total # hybrids: 4 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000751  
ICMH 87240 87001 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000751  
ICMH 85424 81A PMAHT-2 1985  
Total # hybrids: 2 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000752  
ICMH 87241 87001 PMIHT-2 1987  
ICMH 87306 87002 PMIHT-2 1987  
ICMH 87349 87003 PMIHT-2 1987  
ICMH 87705 843A PMIHT-4 1987

\*Advanced hybrids of pollinator collection number: 000752  
ICMH 85425 843A PMAHT-2 1985  
Total # hybrids: 5 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000757  
ICMH 851084 834A PMIHT-1 1985



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*Advanced hybrids of pollinator collection number: 000757			
ICMH 85430	843A	PMAHT-2	1985
ICMH 85431	81A	PMAHT-2	1985
ICMH 86604	81A	PMAHT-2	1986
Total # hybrids:		5	Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 000761  
ICMH 85433 843A PMAHT-2 1985  
Total # hybrids: 3 Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 000763  
ICMH 85435 843A PMAHT-2 1985  
ICMH 85435 843A PMAHT-2 1986  
Total # hybrids: 4 Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 000764  
ICMH 85436 81A PMAHT-2 1985  
Total # hybrids: 3 Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 000765  
ICMH 85437 843A PMAHT-2 1985  
Total # hybrids: 2 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000768

ICMH 851101	81A	PMIHT-1	1985
ICMH 862214	863A	PMIHT-2	1986
ICMH 87248	87001	PMIHT-2	1987
ICMH 87351	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000768

ICMH 851101	81A	PMAHT-1	1986
Total # hybrids:	4	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000769

ICMH 851039	81A	ICSC-SS	1987
ICMH 851039	81A	PMIHT-1	1985

\*Advanced hybrids of pollinator collection number: 000769

ICMH 851039	81A	PMAHT-1	1986
Total # hybrids:	1	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000770

ICMH 851106	81A	PMIHT-1	1985
ICMH 87249	87001	PMIHT-2	1987
ICMH 87310	87002	PMIHT-2	1987
ICMH 87352	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000770

ICMH 851106	81A	PMAHT-1	1986
Total # hybrids:	4	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000773

ICMH 851043	81A	ICSC-SS	1987
ICMH 851043	81A	PMIHT-1	1985

\*Advanced hybrids of pollinator collection number: 000773

ICMH 851043	81A	PMAHT-1	1986
Total # hybrids:	1	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000774

ICMH 851083	81A	ICSC-SS	1987
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ICMH 851083	81A	PMIHT-1	1985
ICMH 87250	87001	PMIHT-2	1987
ICMH 87311	87002	PMIHT-2	1987
ICMH 87353	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000774

ICMH 851083	81A	PMAHT-1	1986
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Total # hybrids:	4	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000775

ICMH 851070	81A	ICSC-SS	1987
ICMH 851070	81A	PMIHT-1	1985
ICMH 87070	87001	PMIHT-1	1987

\*Advanced hybrids of pollinator collection number: 000775

ICMH 851070	81A	PMAHT-1	1986
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Total # hybrids:	2	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000776

ICMH 851008	81A	ICSC-SS	1987
ICMH 87251	87001	PMIHT-2	1987
ICMH 87312	87002	PMIHT-2	1987
ICMH 87354	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000776

ICMH 851008	81A	PMAHT-1	1986
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Total # hybrids:	4	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000778

ICMH 851110	841A	ICSC-SS	1987
ICMH 851110	841A	PMIHT-1	1985
ICMH 87252	87001	PMIHT-2	1987
ICMH 87313	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000778

ICMH 851110	841A	PMAHT-1	1986
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Total # hybrids:	3	Category of IPC:	2
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Initial hybrids of pollinator collection number: 000779

ICMH 851077	841A	PMIHT-1	1985
ICMH 87253	87001	PMIHT-2	1987
ICMH 87314	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000779

ICMH 851077	841A	PMAHT-1	1986
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000780

ICMH 851122	841A	ICSC-SS	1987
ICMH 851122	841A	PMIHT-1	1985
ICMH 862215	863A	PMIHT-2	1986
ICMH 87254	87001	PMIHT-2	1987
ICMH 87315	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000780

ICMH 851122	841A	PMAHT-1	1986
Total # hybrids:	4	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000781

ICMH 851116	841A	ICSC-SS	1987
ICMH 851116	841A	PMIHT-1	1985
ICMH 87112	862A	PMIHT-1	1987
ICMH 87255	87001	PMIHT-2	1987
ICMH 87316	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000781

ICMH 851116	841A	PMAHT-1	1986
Total # hybrids:	4	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000785

ICMH 851017	843A	ICSC-SS	1987
ICMH 851017	843A	PMIHT-1	1985
ICMH 87256	87001	PMIHT-2	1987
ICMH 87317	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 000785

ICMH 851017	843A	PMAHT-1	1986
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 000786

ICMH 851131	843A	PMIHT-1	1985
ICMH 87257	87001	PMIHT-2	1987
ICMH 87318	87002	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000786

ICMH 851131	843A	PMAHT-1	1986	.
Total # hybrids:	3	Category of IPC:	2	

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## Initial hybrids of pollinator collection number: 000789

ICMH 84109	81A	PMIHT-1	1984
ICMH 84109	81A	PMIHT-1	1985

## \*Advanced hybrids of pollinator collection number: 000789

ICMH 84109	81A	PMAHT-1	1986	
Total # hybrids:	1	Category of IPC:	2	

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## Initial hybrids of pollinator collection number: 000795

ICMH 84309	842A	PMIHT-3	1984
ICMH 851115	852A	PMIHT-1	1985
ICMH 852081	851A	PMIHT-2	1985

## \*Advanced hybrids of pollinator collection number: 000795

ICMH 503	843A	IPMAT 9	1984	
ICMH 851115	852A	PMAHT-1	1986	
Total # hybrids:	4	Category of IPC:	1	

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## Initial hybrids of pollinator collection number: 000801

ICMH 851055	843A	ICSC-SS	1987
ICMH 851055	843A	PMIHT-1	1985
ICMH 87258	87001	PMIHT-2	1987
ICMH 87319	87002	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000801

ICMH 851055	843A	PMAHT-1	1986	
Total # hybrids:	3	Category of IPC:	2	

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Initial hybrids of pollinator collection number: 000802

ICMH 851018	843A	ICSC-SS	1987
ICMH 851018	843A	PMIHT-1	1985
ICMH 87259	87001	PMIHT-2	1987
ICMH 87320	87002	PMIHT-2	1987
ICMH 87703	843A	PMIHT-4	1987

## \*Advanced hybrids of pollinator collection number: 000802

ICMH 851018	843A	PMAHT	1987
ICMH 851018	843A	PMAHT-1	1986

Total # hybrids:	4	Category of IPC:	2
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## Initial hybrids of pollinator collection number: 000805

ICMH 851069	843A	PMIHT-1	1985
ICMH 87260	87001	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 000805

ICMH 851069	843A	PMAHT-1	1986
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Total # hybrids:	2	Category of IPC:	2
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## Initial hybrids of pollinator collection number: 000809

ICMH 851099	834A	ICSC-SS	1987
ICMH 851099	834A	PMIHT-1	1985
ICMH 86217	863A	AICMIP IHT	1987
ICMH 86217	863A	PMIHT-2	1986
ICMH 87261	87001	PMIHT-2	1987
ICMH 87321	87002	PMIHT-2	1987
ICMH 87355	87003	PMIHT-2	1987
ICMH 87751	863A	PMIHT-4	1987

## \*Advanced hybrids of pollinator collection number: 000809

ICMH 851099	834A	PMAHT-1	1986
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Total # hybrids:	6	Category of IPC:	1
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## Initial hybrids of pollinator collection number: 000811

ICMH 851056	842A	PMIHT-1	1985
ICMH 87262	87001	PMIHT-2	1987

ICMH 87322	87002	PMIHT-2	1987
ICMH 87356	87003	PMIHT-2	1987
ICMH 87702	81A	PMIHT-4	1987
ICMH 87711	852A	PMIHT-4	1987

\*Advanced hybrids of pollinator collection number: 000811  
ICMH 85403 843A PMAHT-2 1985  
Total # hybrids: 7 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000819  
ICMH 851130 81A PMIHT-1 1985  
ICMH 862079 861A PMIHT-2 1986  
ICMH 862218 863A PMIHT-2 1986  
ICMH 87263 87001 PMIHT-2 1987  
ICMH 87323 87002 PMIHT-2 1987  
ICMH 87357 87003 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 000819  
ICMH 851130 81A PMAHT-1 1986  
Total # hybrids: 6 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000870  
ICMH 87049 862A PMIHT-1 1987

\*Advanced hybrids of pollinator collection number: 000870  
ICMH 87012 87002 PMAHT 1987  
Total # hybrids: 2 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000970  
ICMH 862086 861A PMIHT-2 1986  
ICMH 862226 863A PMIHT-2 1986

\*Advanced hybrids of pollinator collection number: 000970  
ICMH 862086 861A PMAHT 1987  
Total # hybrids: 2 Category of IPC: 2

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Initial hybrids of pollinator collection number: 000989  
ICMH 862088 861A PMIHT-2 1986

ICMH 87060                      87001 PMIHT-1                      1987

\*Advanced hybrids of pollinator collection number: 000989

ICMH 87014                      87002 PMAHT                      1987

Total # hybrids: 3                      Category of IPC: 2

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Initial hybrids of pollinator collection number: 001177

ICMH 851047                      843A PMIHT-1                      1985

ICMH 87265                      87001 PMIHT-2                      1987

ICMH 87325                      87002 PMIHT-2                      1987

ICMH 87359                      87003 PMIHT-2                      1987

\*Advanced hybrids of pollinator collection number: 001177

ICMH 85304                      81A PMAHT-1                      1985

Total # hybrids: 5                      Category of IPC: 2

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Initial hybrids of pollinator collection number: 001213

ICMH 87266                      87001 PMIHT-2                      1987

\*Advanced hybrids of pollinator collection number: 001213

ICMH 86605                      81A PMAHT-2                      1986

Total # hybrids: 2                      Category of IPC: 2

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Initial hybrids of pollinator collection number: 001254

ICMH 861039                      81A PMIHT-1                      1986

ICMH 862111                      861A PMIHT-2                      1986

ICMH 86245                      863A PMIHT-2                      1986

ICMH 87749                      863A PMIHT-4                      1987

\*Advanced hybrids of pollinator collection number: 001254

ICMH 86245                      863A IPMAT 12                      1987

Total # hybrids: 4                      Category of IPC: 1

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Initial hybrids of pollinator collection number: 001307

ICMH 87268                      87001 PMIHT-2                      1987

\*Advanced hybrids of pollinator collection number: 001307

ICMH 504                      843A IPMAT 9                      1984

Total # hybrids: 2                      Category of IPC: 1



Initial hybrids of pollinator collection number	001309
ICMH 82601            81A    AICMIP IHT 1 1985	
ICMH 863042           861A   PMIHT-3            1987	
ICMH 863043           862A   PMIHT-3            1987	
ICMH 863044           863A   PMIHT-3            1987	
ICMH 863045           87001 PMIHT-3            1987	
ICMH 863047           87002 PMIHT-3            1987	
ICMH 863048           87003 PMIHT-3            1987	
ICMH 863049           81A    PMIHT-3            1987	
ICMH 863050           852A   PMIHT-3            1987	
ICMH 863051           833A   PMIHT-3            1987	

*Advanced hybrids of pollinator collection number	001309
ICMH 82601            81A    IPMAT 9            1984	
Total # hybrids:    10                    Category of IPC:    1	

Initial hybrids of pollinator collection number:	001310
ICMH 87327            87002 PMIHT-2            1987	
ICMH 87360            87003 PMIHT-2            1987	

*Advanced hybrids of pollinator collection number:	001310
ICMH 83509            852A   PMAHT-1            1984	
Total # hybrids:    3                    Category of IPC:    2	

Initial hybrids of pollinator collection number:	001311
ICMH 87269            87001 PMIHT-2            1987	

*Advanced hybrids of pollinator collection number:	001311
ICMH 83511            843A   PMAHT-1            1984	
Total # hybrids:    2                    Category of IPC:    2	

*Advanced hybrids of pollinator collection number:	001312
ICMH 837018           5054A PMAHT-2            1984	
Total # hybrids:    1                    Category of IPC:    2	

Initial hybrids of pollinator collection number:	001314
ICMH 851015           81A    ICSC-SS            1987	

ICMH 851015	81A	PMIHT-1	1985
ICMH 87270	87001	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001314

ICMH 837041	5141A	PMAHT-2	1984
ICMH 851015	81A	PMAHT-1	1986
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001315

ICMH 87271	87001	PMIHT-2	1987
ICMH 87328	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001315

ICMH 837100	5054A	PMAHT-2	1984
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001316

ICMH 851066	834A	PMIHT-1	1985
ICMH 87272	87001	PMIHT-2	1987
ICMH 87329	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001316

ICMH 837103	5054A	PMAHT-2	1984
Total # hybrids:	4	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001317

ICMH 87273	87001	PMIHT-2	1987
ICMH 87330	87002	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001317

ICMH 837108	5054A	PMAHT-2	1984
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001318

ICMH 863121	861A	PMIHT-3	1987
ICMH 863122	862A	PMIHT-3	1987
ICMH 863123	863A	PMIHT-3	1987

ICMH 863124	87001	PMIHT-3	1987
ICMH 863125	87002	PMIHT-3	1987
ICMH 863127	87003	PMIHT-3	1987
ICMH 863128	81A	PMIHT-3	1987
ICMH 863129	852A	PMIHT-3	1987
ICMH 863130	833A	PMIHT-3	1987

## \*Advanced hybrids of pollinator collection number: 001318

ICMH 837120	81A	AICMIP AHT	1987
ICMH 837120	81A	IPMAT 10	1985
ICMH 837120	81A	PMAHT-2	1984

Total # hybrids:	10	Category of IPC:	1
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## \*Advanced hybrids of pollinator collection number: 001319

ICMH 837126	81A	PMAHT-2	1984
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Total # hybrids:	1	Category of IPC:	2
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## Initial hybrids of pollinator collection number: 001320

ICMH 87274	87001	PMIHT-2	1987
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## \*Advanced hybrids of pollinator collection number: 001320

ICMH 837128	81A	PMAHT-1	1985
ICMH 837128	81A	PMAHT-2	1984

Total # hybrids:	2	Category of IPC:	2
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## Initial hybrids of pollinator collection number: 001321

ICMH 87275	87001	PMIHT-2	1987
ICMH 87331	87002	PMIHT-2	1987

## \*Advanced hybrids of pollinator collection number: 001321

ICMH 837130	81A	PMAHT-1	1985
ICMH 837130	81A	PMAHT-2	1984

Total # hybrids:	3	Category of IPC:	2
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## Initial hybrids of pollinator collection number: 001322

ICMH 87332	87002	PMIHT-2	1987
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## \*Advanced hybrids of pollinator collection number: 001322

ICMH 837131	81A	PMAHT-1	1985
ICMH 837131	81A	PMAHT-2	1984

Total # hybrids:	2	Category of IPC:	2
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Initial hybrids of pollinator collection number: 001323  
 ICMH 87775            863A    PMIHT-4            1987

\*Advanced hybrids of pollinator collection number: 001323  
 ICMH 837135            81A    PMAHT-1            1985  
 ICMH 837135            81A    PMAHT-2            1984  
 Total # hybrids:        2                    Category of IPC:        2

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Initial hybrids of pollinator collection number: 001329  
 ICMH 84913            81A    AICMIP IHT 1 1986  
 ICMH 863081            861A   PMIHT-3            1987  
 ICMH 863083            862A   PMIHT-3            1987  
 ICMH 863084            863A   PMIHT-3            1987  
 ICMH 863085            87001   PMIHT-3            1987  
 ICMH 863086            87002   PMIHT-3            1987  
 ICMH 863087            87003   PMIHT-3            1987  
 ICMH 863088            81A    PMIHT-3            1987  
 ICMH 863089            852A   PMIHT-3            1987  
 ICMH 863090            833A   PMIHT-3            1987

\*Advanced hybrids of pollinator collection number: 001329  
 ICMH 84913            81A    AICMIP AHT            1987  
 ICMH 84913            81A    PMADT                1986  
 ICMH 84913            81A    PMAHT-1            1985  
 Total # hybrids:        10                    Category of IPC:        1

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Initial hybrids of pollinator collection number: 001330  
 ICMH 863101            861A   PMIHT-3            1987  
 ICMH 863102            862A   PMIHT-3            1987  
 ICMH 863103            863A   PMIHT-3            1987  
 ICMH 863105            87001   PMIHT-3            1987  
 ICMH 863106            87002   PMIHT-3            1987  
 ICMH 863107            87003   PMIHT-3            1987  
 ICMH 863108            81A    PMIHT-3            1987  
 ICMH 863109            852A   PMIHT-3            1987  
 ICMH 863110            833A   PMIHT-3            1987

\*Advanced hybrids of pollinator collection number: 001330  
 ICMH 84925            81A    PMAHT-1            1985  
 Total # hybrids:        10                    Category of IPC:        2

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Initial hybrids of pollinator collection number: 001339  
ICMH 851051 81A PMIHT-1 1985  
ICMH 87361 87003 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 001339  
ICMH 851051 81A PMAHT-1 1986  
Total # hybrids: 2 Category of IPC: 2

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Initial hybrids of pollinator collection number: 001340  
ICMH 851052 81A PMIHT-1 1985  
ICMH 87004 863A PMIHT-1 1987  
ICMH 87722 861A PMIHT-4 1987  
Total # hybrids: 3 Category of IPC: 3

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Initial hybrids of pollinator collection number: 001346  
ICMH 851073 81A PMIHT-1 1985  
ICMH 851123 834A PMIHT-1 1985  
ICMH 87333 87002 PMIHT-2 1987

\*Advanced hybrids of pollinator collection number: 001346  
ICMH 851073 81A PMAHT-1 1986  
Total # hybrids: 3 Category of IPC: 2

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Initial hybrids of pollinator collection number: 001347  
ICMH 851079 81A PMIHT-1 1985

\*Advanced hybrids of pollinator collection number: 001347  
ICMH 851079 81A PMAHT-1 1986  
Total # hybrids: 1 Category of IPC: 2

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Initial hybrids of pollinator collection number: 001349  
ICMH 851081 81A PMIHT-1 1985  
ICMH 851128 833A PMIHT-1 1985  
ICMH 87334 87002 PMIHT-2 1987  
ICMH 87723 861A PMIHT-4 1987

\*Advanced hybrids of pollinator collection number: 001349  
ICMH 851128 833A PMAHT-1 1986  
Total # hybrids: 4 Category of IPC: 2

Initial hybrids of pollinator collection number: 001352

ICMH 851112	81A	ICSC-88	1987
ICMH 851112	81A	PMIHT-1	1985
ICMH 87335	87002	PMIHT-2	1987
ICMH 87362	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001352

ICMH 851112	81A	PMAHT-1	1986
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001354

ICMH 86145	861A	PMIHT-2	1986
ICMH 87724	861A	PMIHT-4	1987
ICMH 87776	863A	PMIHT-4	1987

\*Advanced hybrids of pollinator collection number: 001354

ICMH 86145	861A	IPMAT 12	1987
Total # hybrids:	3	Category of IPC:	1

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Initial hybrids of pollinator collection number: 001356

ICMH 87336	87002	PMIHT-2	1987
ICMH 87363	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001356

ICMH 85303	834A	PMAHT-1	1985
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001357

ICMH 87337	87002	PMIHT-2	1987
ICMH 87364	87003	PMIHT-2	1987

\*Advanced hybrids of pollinator collection number: 001357

ICMH 85306	843A	PMAHT-1	1985
Total # hybrids:	3	Category of IPC:	2

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Initial hybrids of pollinator collection number: 001443

ICMH 83506	81A	AICMIP IHT 1	1985
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ICMH 863052	861A	PMIHT-3	1987
ICMH 863053	862A	PMIHT-3	1987
ICMH 863054	863A	PMIHT-3	1987
ICMH 863055	87001	PMIHT-3	1987
ICMH 863056	87002	PMIHT-3	1987
ICMH 863058	87003	PMIHT-3	1987
ICMH 863059	81A	PMIHT-3	1987
ICMH 863060	852A	PMIHT-3	1987
ICMH 863061	833A	PMIHT-3	1987

\*Advanced hybrids of pollinator collection number: 001443

ICMH 83506	81A	AICMIP AHT 2	1986
ICMH 83506	81A	IPMAT 11	1986
ICMH 83506	81A	PMADT	1986
ICMH 83506	81A	PMAHT-1	1985
ICMH 83506	81A	PMAHT-1	1986

Total # hybrids: 10                      Category of IPC: 1

Initial hybrids of pollinator collection number: 001444

ICMH 87338	87002	PMIHT-2	1987
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\*Advanced hybrids of pollinator collection number: 001444

ICMH 82205	81A	IPMAT 11	1986
ICMH 82205	81A	PMADT	1987

Total # hybrids: 2                      Category of IPC:

Initial hybrids of pollinator collection number: 001450

ICMH 86602	81A	ICSC-SS	1987
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\*Advanced hybrids of pollinator collection number: 001450

ICMH 86602	81A	PMAHT-2	1986
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Total # hybrids: 1                      Category of IPC: 2

Initial hybrids of pollinator collection number: 001464

ICMH 861001	852A	PMIHT-1	1986
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\*Advanced hybrids of pollinator collection number: 001464

ICMH 861001	852A	PMAHT-1	1986
ICMH 862148	862A	PMAHT	1987

Total # hybrids: 2                      Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 001468  
ICMH 87001 863A IPMAT 12 1987  
Total # hybrids: 1 Category of IPC: 1

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\*Advanced hybrids of pollinator collection number: 001469  
ICMH 87002 863A IPMAT 12 1987  
Total # hybrids: 1 Category of IPC: 1

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\*Advanced hybrids of pollinator collection number: 001470  
ICMH 87003 863A IPMAT 12 1987  
Total # hybrids: 1 Category of IPC: 1

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\*Advanced hybrids of pollinator collection number: 001471  
ICMH 86230 861A IPMAT 12 1987  
Total # hybrids: 1 Category of IPC: 1

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\*Advanced hybrids of pollinator collection number: 001472  
ICMH 87006 863A PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2

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\*Advanced hybrids of pollinator collection number: 001473  
ICMH 87008 87002 PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2

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\*Advanced hybrids of pollinator collection number: 001474  
ICMH 87009 87002 PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2

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\*Advanced hybrids of pollinator collection number: 001475  
ICMH 87010 87002 PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2

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\*Advanced hybrids of pollinator collection number: 001477  
ICMH 87017 87003 PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2



*Advanced hybrids of pollinator	collection number:	001478
ICMH 87022	852A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001479
ICMH 87023	852A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001480
ICMH 87024	852A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001481
ICMH 87025	852A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001482
ICMH 87026	863A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001483
ICMH 87027	87001 PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001484
ICMH 87028	863A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001485
ICMH 87029	863A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2
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*Advanced hybrids of pollinator	collection number:	001486
ICMH 87030	863A PMAHT	1987
Total # hybrids:	1	Category of IPC: 2

\*Advanced hybrids of pollinator collection number: 001487  
ICMH 87031 863A PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2

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\*Advanced hybrids of pollinator collection number: 001488  
ICMH 87032 863A PMAHT 1987  
Total # hybrids: 1 Category of IPC: 2

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Total number of Advanced Pollinators listed is:  
531

Total number of Advanced Pollinators with advanced hybrids is:  
175